# PRODUCT GUIDE 2018



OFFICIAL TECHNICAL EVENT SUPPLIER





## **IMPRESSUM /** ABOUT

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## ELATION PROFESSIONAL

LIGHTING ON THE MOVE





European Headquarters, Kerkrade, The Netherlands



World Headquarters, Los Angeles, USA

We're a dedicated team of lighting enthusiasts and one of the world's leading lighting and visual solutions providers. As a company in expansion with a presence in a growing variety of market segments, chances are you've experienced Elation lighting at a concert, live music venue, special event or top club. Or perhaps you've seen us on the latest luxury cruise ship, at the theatre or on a top television show. We continue to be a part of the industry's most exciting projects across the globe and our list of references is always growing.

Founded in 1992 and headquartered in Los Angeles, Elation's European operations are centrally based in the southeast region of the Netherlands. Acknowledged for our commitment to Total Support, we design and manufacture a comprehensive range of innovative yet competitively priced lighting and video products recognized for its innovation and excellent price-value ratio. From discharge to LED, intelligent to conventional, Elation products are increasingly being specified by lighting designers the world over.

We pride ourselves on being at the forefront of lighting innovation. Elation is breaking new ground in hybrid performance with patent-pending optical systems while continuing to set new efficiency and performance standards in Platinum lamp and LED technology. A string of our latest innovative products have garnered industry awards like the IP65-rated Proteus™ line of outdoor moving heads, Artiste™ line of creative moving heads, Fuze™ series of dynamic wash lights, Platinum FLX™ hybrid moving head, and the list keeps growing.

This commitment to seeking out new technologies that can help lighting professionals achieve their creative vision and complete any job, big or small, on time and within budget has been at the heart of Elation's success and has elevated the company to one of the key players in entertainment lighting.

We invite you to take a closer look.

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CONTROLLERS

M-SERIES M-SERIES MIDICON-2 MIDICON PRO CAPTURE NEXUM

TOOLS

EZ KLING ENODE 2 POE ENODE 4 ENODE 8 PRO E-FLY TRANSCEIVER

EWDMXII-IP

IPC415 DR PRO RACK RDMX6S RDMXM1 RDMXM2

CASES

E-LOADER III A-LOADER HH C-LOADER II

4CAST DMX BRIDGE

OPTO BRANCH 6 RJ45 OPTO BRANCH 4 OPTO BRANCH 8/3 OPTO BRANCH 8/5

**REPLACEMENT LAMPS** 

MOVING LIGHTS DATA TABLE MOVING LIGHTS DATA TABLE PAR/BAR LIGHTS DATA TABLE PAR/BAR LIGHTS DATA TABLE "Each of our moving lights is a ground-breaking product in its class. We push LED technology to its limit in order to achieve amazing output, high-quality beams and projection, all while maintaining silent operation. Our discharge fixtures feature dedicated Spot, Beam and Wash optics, a robust line of innovative moving lights that will last for years.

Wash moving lights with wide zoom ranges and beam-shaping profile moving heads are ideal for key lighting. These moving lights serve not only as workhorses on live productions, they're also key tools in broadcast and theater environments."

# MOVING HEADS





## PROTEUS HYBRID<sup>™</sup> / PROTEUS HYBRID WMG<sup>™</sup>

CODE 1237000162 / CODE 1237000176

The Proteus Hybrid<sup>™</sup> is an innovative full featured IP65 rated Marine Grade 3-in-1 luminaire which can be utilized as a spot, beam or wash fixture. It features the Philips™ MSD Platinum 21R 470W 80CRI lamp, 8,000K, 23,000 lumen, an advanced optical system, a revolutionary internal thermal cooling system, 3° to 38° zoom in spot mode, 2° to 24° zoom in beam mode and 4° to 40° zoom in wash mode, true CMY color mixing plus linear CTO color correction, high CRI filter, 14 dichroic colors including UV, CTO, CTB and white (open), 8 rotating, interchangeable glass & metal gobos and 14 static-stamped gobos, 6-way linear and 8-facet rotating prisms with prism morphing, bi-directional animation wheel, DMX, RDM (Remote Device Management), Art-NET and sACN (DMX over Ethernet) support, internal E-FLY™ wireless DMX receiver, 5pin IP DMX in/out, IP RJ45 etherCON in/out and powerCON TRUE1 in connections, 6 button control full color 180° reversible menu display, 700W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

#### FEATURES

IP65 Rated Dust and Water Protection Marine Grade Coating 3-in-1 Spot, Beam and Wash Luminaire Independent Optical Systems without Compromising Performance Minimal Lux Loss in Spot Mode 3.8° - 38° Spot, 2° - 24° Beam and 4° - 40° Wash Zoom Range Full CMY Color Mixing and Linear CTO Color Correction High CRI Filter 6-Way Linear and 8-Facet Rotating Prisms **Prism Morphing** Full 360° Bi-Directional Animation Wheel Innovative Auto Focus Function Pan/Tilt Lock Internal E-FLY<sup>™</sup> Wireless DMX Receiver Art-NET and sACN (DMX over Ethernet) Support RDM – Remote Device Management

#### SOURCE

Spot

Beam

Wash

Philips<sup>™</sup> MSD Platinum 21R 470W Lamp 23,000 Lumen, 8,000K, 80CRI 1,500 Hour Average Lamp Life\*

#### PHOTOMETRIC DATA

23,000 Lumen 13.375 LUX 1.243 FC @ 49.2' (15m) (Spot) 233,000 LUX 21,646 FC @ 49.2' (15m) (Beam) 11,500 LUX 1,068 FC @ 49.2' (15m) (Wash)

ANIMATION

WHEEL

#### EFFECTS 6-Way Linear and 8-Facet Rotating Prisms Prism Morphing

**Bi-Directional Animation Wheel** Strobe: 1-18fps Dimming: 0% - 100%

#### COLOR

True CMY-Flag Color Mixing Linear CTO Color Correction High CRI Filter 14 Dichroic Colors Including UV, CTO, CTB + White

#### GOBOS

(2) Gobo Wheels (8) Interchangeable / Rotating / Indexing Glass & Metal Gobos Size: OD 16.4mm / ID 9.0mm\*\* (14) Static-Stamped / Indexing Metal Gobos

#### **CONTROL / CONNECTIONS**

FROST

FILTER

ZOOM

(3) DMX Channel Modes (24 / 26 / 37) RDM (Remote Device Management) 6 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement Internal E-FLY<sup>™</sup> Wireless DMX Receiver 5pin IP DMX In/Out IP RJ45 etherCON In/Out (Art-NET, sACN) powerCON TRUE1 Power In

SIZE / WEIGHT Length: 17.5" (445mm) Width: 22.5" (572mm) Vertical Height: 31.5" (800mm) Weight: 84.0 lbs. (38 kg)

#### ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz 700W Max Power Consumption -4°F to 113°F (-20°C to 45°C)

#### IP65 RATED DUST AND WATER PROTECTION

- DEDICATED 3-IN-1 SPOT, BEAM AND WASH LUMINAIRE
- UNIQUE INDEPENDENT DUAL OPTIC SYSTEM
- NO HOTSPOT IN SPOT MODE

CM

COOL WHITE

- 3.8° 38° SPOT, 2° 24° BEAM AND 4° 40° WASH ZOOM RANGES
- TRUE CMY COLOR MIXING, LINEAR CTO AND 13 DICHROIC COLORS
- 6-FACET LINEAR AND 8-FACET ROTATING PRISMS WITH PRISM MORPHING AND ANIMATION WHEEL

#### **OPTIONAL ACCESSORIES**

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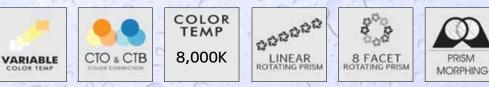
- Code 1322000055 E-FLY Wireless DMX Transceiver
- Code 1521000335 Touring Case 1x Proteus Hybrid

Code 1322000054 E-Loader III

001

OCCUPIED NO.

Code 1521000338 PRO Case 1x Proteus Hybrid





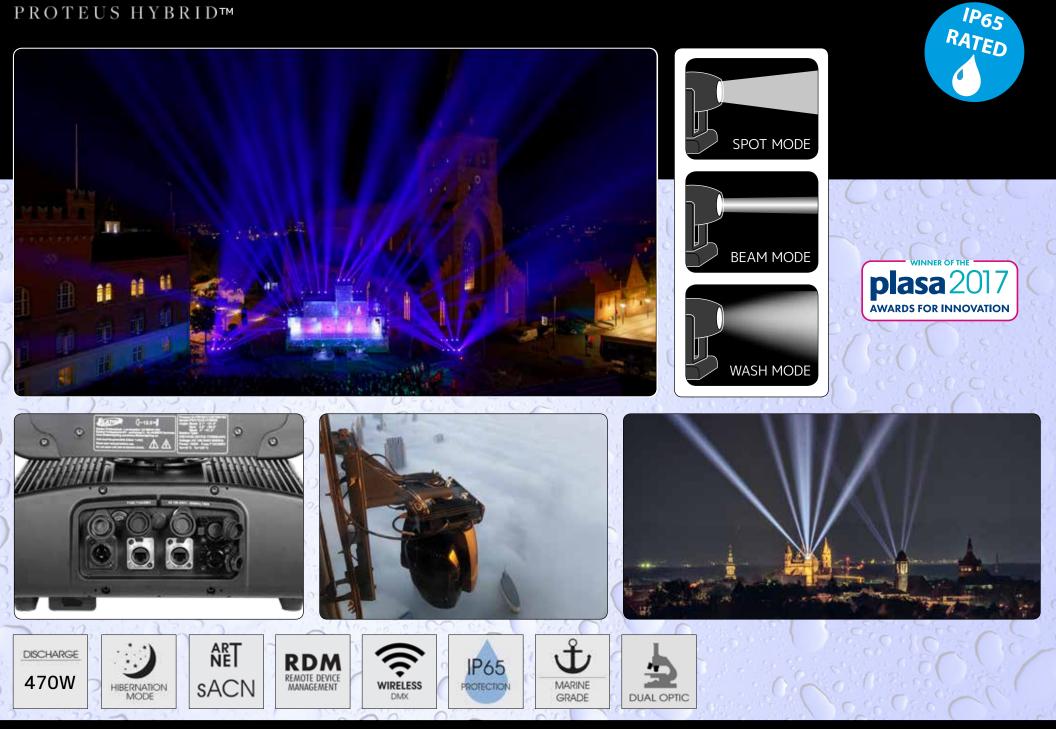
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Specifications subject to change without notice

\*Lamp Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

\*\*OD = Outside Diameter |ID = Image Diameter Due to varying manufacturing processes, it is highly recommended to provide a gobo and holder sample from the fixture to 3rd party custom gobo vendors for accurate sizing

## PROTEUS HYBRID™



#### PROTEUS BEAM<sup>™</sup> / PROTEUS BEAM WMG<sup>™</sup> CODE 1237000163 / CODE 1237000182

The Proteus Beam™ is an innovative full featured IP65 rated Marine Grade moving head beam luminaire. It features the Philips™ MSD Platinum 14R 280W 80CRI lamp, 7,800K, 12,000 lumen, an advanced optical system producing a precise 2° beam aperture, a revolutionary internal thermal cooling system, true CMY color mixing, high CRI filter, 13 dichroic colors including UV, CTO, CTB and white (open), 8 rotating, interchangeable glass & metal gobos and 13 static-stamped gobos, 5-facet and 32-facet rotating prisms with prism morphing, DMX, RDM (Remote Device Management), Art-NET and sACN (DMX over Ethernet) support, internal E-FLY™ wireless DMX receiver, 5pin IP DMX in/out, IP RJ45 etherCON in/out and powerCON TRUE1 in connections, 6 button control full color 180° reversible menu display, 500W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

#### FEATURES

IP65 Rated Dust and Water Protection Marine Grade Coating 2° Beam Aperture Extremely Powerful Beam Luminaire Full CMY-Flag Color Mixing System High CRI Filter 5-Facet and 32-Facet Rotating Prisms **Prism Morphing Innovative Auto Focus Function** Pan/Tilt Lock Internal E-FLY<sup>™</sup> Wireless DMX Receiver Art-NET and sACN (DMX over Ethernet) Support RDM – Remote Device Management

#### SOURCE

Philips<sup>™</sup> MSD Platinum 14R 280W Lamp 12,000 Lumen, 7,800K, 80CRI 1,500 Hour Average Lamp Life\*

#### PHOTOMETRIC DATA 136,800 LUX 12,709 FC @ 49.2' (15m)

EFFECTS

5-Facet and 32-Facet Rotating Prisms **Prism Morphing** Strobe: 1-18fps Dimming: 0% - 100%

#### COLOR True CMY-Flag Color Mixing **High CRI Filter** 13 Dichroic Colors Including UV, CTO, CTB + White

#### GOBOS

(2) Gobo Wheels (8) Interchangeable / Rotating / Indexing Glass & Metal Gobos Size: OD 13.8mm / ID 6.0mm\*\* (13) Static-Stamped / Indexing Metal Gobos

#### **CONTROL / CONNECTIONS**

(3) DMX Channel Modes (17 / 19 / 28) RDM (Remote Device Management) 6 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement Internal E-FLY<sup>™</sup> Wireless DMX Receiver 5pin IP DMX In/Out IP RJ45 etherCON In/Out (Art-NET, sACN) powerCON TRUE1 Power In

 TRUE CMY COLOR MIXING AND 13 DICHROIC COLORS 5-FACET AND 32-FACET ROTATING PRISMS WITH PRISM

SIZE / WEIGHT

Length: 17.1" (445mm)

Width: 17.9" (454mm) Vertical Height: 26.8" (680mm)

Weight: 77.0 lbs. (35.0 kg)

AC 100-240V - 50/60Hz

**ELECTRICAL / THERMAL** 

500W Max Power Consumption

-4°F to 113°F (-20°C to 45°C)

- MORPHING
- ARTNET, SACN (DMX OVER ETHERNET) AND E-FLY™
- WIRELESS DMX SUPPORT

#### **OPTIONAL ACCESSORIES**

Code 1322000055 E-FLY Wireless DMX Transceiver

001

Code 1521000334 Touring Case 2x **Proteus Beam** 

Code 1322000054 E-Loader III

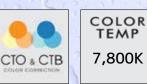
Code 1521000337 PRO Case 2x Proteus Beam













IP65 RATED DUST AND WATER PROTECTION

ADVANCED OPTICAL SYSTEM - 2° BEAM APERTURE

REVOLUTIONARY INTERNAL COOLING SYSTEM

EXTREMELY POWERFUL BEAM LUMINAIRE







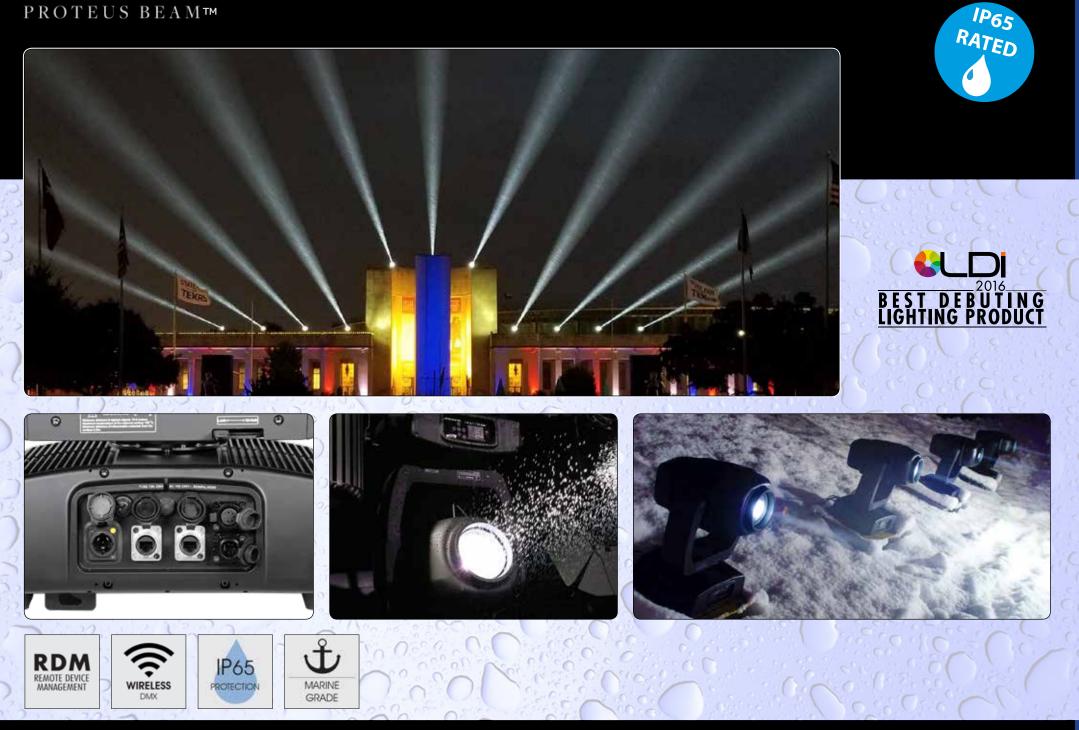
Specifications subject to change without notice

\*Lamp Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

\*\*OD = Outside Diameter | ID = Image Diameter Due to varying manufacturing processes, it is highly recommended to provide a gobo and holder sample from the fixture to 3rd party custom gobo vendors for accurate sizing.

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## PROTEUS BEAM™



#### PLATINUM FLX<sup>™</sup> CODE 1237000114

The award-winning Platinum FLX™ is an innovative full featured patent pending design 3-in-1 luminaire which can be utilized as a spot, beam or wash fixture. It features the Philips™ MSD Platinum 20R 470W 80CRI lamp, 7,800K, 23,000 lumen, 2.9° to 25° zoom in spot mode, 1.8° to 18° zoom in beam mode and 6° to 42° zoom in wash mode, true CMY color mixing plus linear CTO color correction, 10 dichroic colors including UV, CTO, CTB and white (open), 8 rotating, interchangeable glass & metal gobos and 6 static-stamped gobos, 6-facet linear and 8-facet rotating prisms, bi-directional animation effects, DMX, RDM (Remote Device Management), Art-NET and sACN (DMX over Ethernet) support, 5pin DMX in/out, RJ45 etherCON in/out and powerCON in connections, 6 button control full color 180° reversible menu display, 740W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

#### FEATURES

Patent Pending 3-in-1 Spot, Beam and Wash Luminaire Independent Optical Systems without Compromising Performance Innovative Auto Focus Function Minimal Lux Loss in Spot Mode 2.9° - 25° Spot, 1.8° - 18° Beam and 6° - 42° Wash Zoom Range 6-Facet Linear and 8-Facet Rotating Prisms **Bi-Directional Animation Effects** Full CMY Color Mixing and Linear CTO Color Correction Pan/Tilt Lock Art-NET and sACN (DMX over Ethernet) Support RDM – Remote Device Management

#### SOURCE

Philips<sup>™</sup> MSD Platinum 20R 470W Lamp 23,000 Lumen, 7,800K, 80CRI 1,500 Hour Average Lamp Life\*

#### PHOTOMETRIC DATA

11,262 Lumen Spot Mode / 19,133 Lumen Beam Mode 165,500 LUX 15,375 FC @ 32.8' (10m) (Spot) 360,000 LUX 33,444 FC @ 32.8' (10m) (Beam)

EFFECTS 6-Facet Linear and 8-Facet Rotating Prisms **Bi-Directional Animation Effect** Strobe: 1-18fps Dimmina: 0% - 100%

#### COLOR True CMY-Flag Color Mixing Linear CTO Color Correction 10 Dichroic Colors Including UV, CTO, CTB + White

#### GOBOS (2) Gobo Wheels

(8) Interchangeable / Rotating / Indexing Glass & Metal Gobos Size: OD 16.1mm / ID 10.0mm\*\* (6) Static-Stamped / Indexing Metal Gobos

#### CONTROL / CONNECTIONS

(3) DMX Channel Modes (24 / 26 / 37) RDM (Remote Device Management) 6 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement 5pin DMX In/Out RJ45 etherCON In/Out (Art-NET, sACN) powerCON Power In

SIZE / WEIGHT Length: 18.3" (466mm) Width: 20.9" (532mm) Vertical Height: 30.0" (762mm) Weight: 75.0 lbs. (34.0 kg)

#### ELECTRICAL / THERMAL AC 100-240V - 50/60Hz 740W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

- DEDICATED 3-IN-1 SPOT, BEAM AND WASH LUMINAIRE
- PATENTED UNIQUE INDEPENDENT DUAL OPTIC SYSTEM
- NO HOTSPOT IN SPOT MODE
- 2.9° 25° SPOT, 1.8° 18° BEAM AND 6° 42° WASH ZOOM RANGES
- INNOVATIVE AUTO FOCUS
- TRUE CMY COLOR MIXING, LINEAR CTO AND 10 DICHROIC COLORS
- 6-FACET LINEAR AND 8-FACET ROTATING PRISMS AND ANIMATION WHEEL



#### **OPTIONAL ACCESSORIES**



















Specifications subject to change without notice

- \*Lamp Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.
- \*\*OD = Outside Diameter | ID = Image Diameter Due to varying manufacturing processes, it is highly recommended to provide a gobo and holder sample from the fixture to 3rd party custom gobo vendors for accurate sizing.

## PLATINUM FLX™







### SMARTY HYBRID ™

CODE 1237000180

The Smarty Hybrid™ is a compact full featured CMY Color mixing 3-in-1 luminaire which can be utilized as a spot, beam or wash fixture. It features the Philips™ MSD Platinum Flex 200 190-280W 80CRI lamp, 8,000K, 14,000 lumen with "FLEX" technology which uses a smart designed discharge lamp/ballast package to produce high output and compact performance at an efficient, long life solution of up to 6,000 hours. It features 3° to 25° zoom in spot mode and 2° to 20° zoom in beam mode, full CMY color mixing, 13 dichroic colors including UV, CTO, CTB, a new Quad Color (RGBY) filter and white (open), 8 rotating, interchangeable glass & metal gobos and 12 static-stamped gobos, 16-facet and linear rotating prisms with prism morphing, DMX, RDM (Remote Device Management), Art-NET and sACN (DMX over Ethernet) support, 5pin DMX in/out, RJ45 etherCON in/out and powerCON in connections, USB firmware service port, an internal E-FLY™ wireless DMX receiver, 6 button control full color 180° reversible menu display, 480W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

#### FEATURES

Very Compact 3-in-1 Spot, Beam and Wash Luminaire 3° - 25° Spot and 2° - 20° Beam Zoom Range 16-Facet and Linear Rotating Prisms with Prism Morphing Full CMY Color Mixing Efficient Lamp Technology: up to 6.000 hours Pan/Tilt Lock Internal F-FLY™ Wireless DMX Receiver Art-NET and sACN (DMX over Ethernet) Support RDM – Remote Device Management

#### SOURCE

Philips<sup>™</sup> MSD Platinum Flex 200 190-280W Lamp 14,000 Lumen, 8,000K, 80CRI 6,000 Hour Average Lamp Life\*

#### EFFECTS

16-Facet and Linear Rotating Prisms with Prism Morphing Strobe: 1-18fps Dimming: 0% - 100%

COLOR True CMY-Flag Color Mixing 13 Dichroic Colors Including UV, CTO, CTB, Quad Color (RGBY) Filter + White

#### GOBOS (2) Gobo Wheels (8) Interchangeable / Rotating / Indexing Glass & Metal Gobos

Size: OD 14.0mm / ID 7.0mm\*\* (12) Static-Stamped / Indexing Metal Gobos

#### **CONTROL / CONNECTIONS**

(2) DMX Channel Modes (20 / 34) RDM (Remote Device Management) 6 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement USB Firmware Service Port Internal E-FLY<sup>™</sup> Wireless DMX Receiver 5pin DMX In/Out RJ45 etherCON In/Out (Art-NET, sACN) powerCON TRUE1 Power In/Out

SIZE / WEIGHT Length: 15.2" (385mm) Width: 11.2" (284mm) Vertical Height: 24.3" (616mm) Weight: 49.2 lbs. (22.3 kg)

#### ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz 480W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

#### DEDICATED 3-IN-1 SPOT, BEAM AND WASH LUMINAIRE

- SMALL, COMPACT AND LIGHTWEIGHT
- NO HOTSPOT IN SPOT MODE
- 3° 25° SPOT AND 2° 20° BEAM ZOOM RANGES
- VERY EFFICIENT LAMP TECHNOLOGY
- TRUE CMY COLOR MIXING AND 13 DICHROIC COLORS
- 16-FACET AND LINEAR ROTATING PRISMS WITH PRISM

#### MORPHING



#### **OPTIONAL ACCESSORIES**

Code 1227000013 WP-02 Outdoor Dome

- Code 1227000018
- WP-06 Outdoor Dome

Code 1322000054 E-Loader III



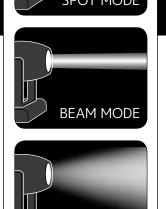
Specifications subject to change without notice

\*Lamp Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

\*\*OD = Outside Diameter | ID = Image Diameter Due to varying manufacturing processes, it is highly recommended to provide a gobo and holder sample from the fixture to 3rd party custom gobo vendors for accurate sizing.

## SMARTY HYBRID ™















616 mm

ELATION

13

## PLATINUM HFX<sup>™</sup>

CODE 1237000123

The Platinum HFX™ is a versatile hybrid 3-in-1 luminaire which can be utilized as a spot, beam or wash fixture. It features the Philips<sup>™</sup> MSD Platinum 14R 280W 80CRI lamp, 7,800K, 12,000 lumen, 3° to 22° zoom in spot mode, 2.3° to 15° zoom in beam mode and 10° to 34° zoom in wash mode, 13 dichroic colors including UV, CTO, CTB, a new Quad Color (RGBY) filter and white (open), 8 rotating, interchangeable glass & metal gobos and 12 static-stamped gobos, prism overlay effect using 6-facet linear plus 8-facet rotating and 10-facet static prisms with prism morphing, DMX, Art-NET and sACN (DMX over Ethernet) support, 5pin DMX in/out, RJ45 etherCON in/out and powerCON in/ out connections, 6 button control full color 180° reversible menu display, 450W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

#### FEATURES

Hybrid Spot Beam and Wash 3-in-1 Luminaire Innovative Auto Focus Function 3° - 22° Spot, 2.3° - 15° Beam and 10° -34° Wash Zoom Range CTO and CTB Color Correction 6-Facet Linear plus 8-Facet Rotating and **10-Facet Static Prisms** Prism Morphing Pan/Tilt Lock Art-NET and sACN (DMX over Ethernet) Support RDM - Remote Device Management

#### SOURCE

Philips<sup>™</sup> MSD Platinum 14R 280W Lamp 12,000 Lumen, 7,800K, 80CRI 2,000 Hour Average Lamp Life\*

#### PHOTOMETRIC DATA

13,375 LUX 1,243 FC @ 49.2' (15m) (Spot) 125,800 LUX 11,687 FC @ 49.2' (15m) (Beam) 11,500 LUX 1,068 FC @ 49.2' (15m) (Wash)

EFFECTS 6-Facet Linear plus 8-Facet Rotating and 10-Facet Static Prisms Prism Morphing Wash Frost Filter Strobe: 1-18fps Dimmina: 0% - 100%

#### COLOR

13 Dichroic Colors Including UV, CTO, CTB, Ouad Color (RGBY) Filter + White

#### GOBOS

FROST

(2) Gobo Wheels (8) Interchangeable / Rotating / Indexing Glass & Metal Gobos Size: OD: 13.8mm / ID: 9.0mm\*\* (12) Static-Stamped / Indexing Metal Gobos

#### **CONTROL / CONNECTIONS**

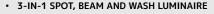
(3) DMX Channel Modes (17 / 19 / 26) RDM (Remote Device Management) 6 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement 5pin DMX In/Out RJ45 etherCON In/Out (Art-NET and sACN) powerCON Power In/Out

COOL WHITE

SIZE / WEIGHT Length: 16.0" (406mm) Width: 11.5" (292mm) Vertical Height: 27.0" (686mm) Weight: 50.0 lbs. (22.7 kg)

#### ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz 450W Max Power Consumption 14°F to 113°F (-10°C to 45°C)



- 3° 22° SPOT, 2.3° 15° BEAM AND 10° 34° WASH ZOOM RANGES
- NO HOTSPOT IN SPOT MODE
- INNOVATIVE AUTO FOCUS
- 10 DICHROIC COLORS INCLUDING UV, CTO & CTB

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LINEAR ROTATING PRISE

- 8 ROTATING / INTERCHANGEABLE AND 12
- STATIC-STAMPED GOBOS

COLOR

TEMP

7,800K

CTO & CTB

PRISM MORPHING EFFECT USING 3 INDIVIDUAL PRISMS



#### **OPTIONAL ACCESSORIES**

Code 1227000018

PRISM

MORPHING

WP-06 Outdoor Dome

Code 1227000013 WP-02 Outdoor Dome

Code 1521000257 Touring Case 2x Platinum HFX

Code 1521000258 PRO Case 2x Platinum HEX

Code 1322000054 E-Loader III





m

ZOOM

Spot

Beam

Wash

Specifications subject to change without notice

\*Lamp Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

000

0000

10 FACET

STATIC PRISM

2000

8 FACET

ROTATING PRISE

\*\*OD = Outside Diameter | ID = Image Diameter Due to varying manufacturing processes, it is highly recommended to provide a gobo and holder sample from the fixture to 3rd party custom gobo vendors for accurate sizing.

## PLATINUM HFX™















The Dartz 360<sup>™</sup> is a unique, compact, narrow beam luminaire featuring a new patent pending single source 50W RGB color mixing LED engine producing an impressive 3° aperture, amazing high output level, and smooth color-mixed effects that can be used in a variety of applications requiring no minimum safe project distance as with typical discharge lamp beam fixtures, due to the RGB source, it's very effective as pixel when pixel mapped in multiple amounts. It also features fast and precise 16-bit continuous 360° pan and tilt rotation, 14 static-stamped metal gobos, 6-facet linear and 8-facet independent rotating prisms with prism morphing, 0-100% linear frost filter for wash effects, adjustable refresh frequency and gamma brightness, variable dimming curves, DMX, RDM (Remote Device Management), Art-NET, sACN and KlingNET<sup>™</sup> (DMX over Ethernet) support, 5pin DMX in/out, RJ45 etherCON in/out and powerCON TRUE1 in/out connections, USB firmware service port, an internal E-FLY<sup>™</sup> wireless DMX receiver, flicker free operation for TV and Film, 6 button control full color 180° reversible menu display, 154W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

#### FEATURES

Unique, Compact LED Beam Luminaire Fast and Precise 16-Bit Continuous 360° Pan/Tilt Rotation No Minimum Safe Project Distance Like Discharge Fixtures Single Source 50W LED Engine New RGB Color Mixing Technology Bright, Crisp White Color Mix 3° Beam Angle 6-Facet and 8-Facet Independent Rotating Prisms Prism Morphing Wide Focus Range Pan/Tilt Lock Internal E-FLY<sup>™</sup> Wireless DMX Receiver Art-NET, sACN and KlingNET<sup>™</sup> (DMX over Ethernet) Support RDM - Remote Device Management

SOURCE

Patent Pending 50W RGB LED Engine

PHOTOMETRIC DATA

61,300 LUX 5,695 FC @ 16.4' (5m)

#### EFFECTS

6-Facet and 8-Facet Independent Rotating Prisms Prism Morphing 0-100% Linear Frost Filter Strobe: 1-18fps Dimming: 0% - 100% <u>COLOR</u> RGB Color Mixing

GOBOS (1) Gobo Wheel (14) Static-Stamped Metal Gobos

#### CONTROL / CONNECTIONS

(3) DMX Channel Modes (19 / 22 / 25) RDM (Remote Device Management) Adjustable Refresh Frequency (900 -25,000Hz) Adjustable Gamma Brightness (2.0, 2.2, 2.4, 2.8) 6 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement USB Firmware Service Port Internal E-FLY<sup>™</sup> Wireless DMX Receiver 5pin IP DMX In/Out . RJ45 etherCON In/Out (Art-NET / sACN / KlingNET™) powerCON TRUE1 Power In/Out

<u>SIZE / WEIGHT</u> Length: 11.2" (284mm) Width: 7.7" (196mm) Vertical Height: 17.9" (455mm) Weight: 28.0 lbs. (12.7 kg)

#### ELECTRICAL / THERMAL AC 100-240V - 50/60Hz

154W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

- UNIQUE, COMPACT LED BEAM LUMINAIRE
- NEW RGB COLOR MIXING LED TECHNOLOGY
- ADVANCED OPTICAL SYSTEM 3° BEAM APERTURE
- CONTINUOUS 360° PAN AND TILT ROTATION
- NO HIGH SAFETY PROJECTION DISTANCE
- 6-FACET AND 8-FACET INDEPENDENT ROTATING PRISMS
   WITH PRISM MORPHING
- ARTNET, SACN, KLINGNET (DMX OVER ETHERNET) AND
- E-FLY™ WIRELESS DMX SUPPORT



#### OPTIONAL ACCESSORIES

Code 1322000055 E-FLY Wireless DMX Transceiver Code 1521000336 Touring Case 4x Dartz 360

Code 1322000060 C-Loader II Code 1521000339 PRO Case 4x Dartz 360

3° ANGLE 360°

YOUR VISION TO

LEADING EDGE



















Specifications subject to change without notice













## SATURA PROFILE™

CODE 1237000118

The Satura Profile™ features a 440W High CRI >85 Cool White LED engine, delivering a total of 20,000 lumen, state-of-the-art motorized 4-blade framing shutter module, 11° to 38° zoom and focus, full CMY color mixing plus linear CTO color correction, 7 dichroic colors and white (open), 6 rotating, interchangeable glass & metal gobos and 7 interchangeable static-stamped metal gobos, 3-facet rotating prism, wash frost filter, motorized iris, variable dimming curves, DMX, RDM (Remote Device Management), Art-NET (DMX over Ethernet) support, 3pin and 5pin DMX in/out, RJ45 etherCON in/out and powerCON in connections, flicker free operation for TV and Film, 6 button control full color 180° reversible menu display, 650W max power consumption and a multi-voltage universal auto switching power supply (120-240V).

#### FEATURES

440W Cool White 6,500K High CRI >85 LED Profile Luminaire State-of-the-Art Motorized 4-Blade Framing Shutter Module 11° to 38° Motorized Zoom Full CMY Color Mixing and Linear CTO Color Correction **3-Facet Rotating Prism** Low Heat, Quiet Operation, Hibernation Mode Variable Dimming Curves Flicker Free Operation for TV and Film Art-NET (DMX over Ethernet) RDM – Remote Device Management

#### SOURCE

440W Cool White LED Engine 20,000 Lumen, 6,500K, High CRI >85 50,000 Hour Average LED Life\*

#### PHOTOMETRIC DATA

11,200 LUX 1,040 FC @ 16.4' (5m) (Min. Zoom) 5,854 LUX 544 FC @ 16.4' (5m) (Max. Zoom)

#### EFFECTS

4-Blade Framing Shutter System **3-Facet Rotating Prism** Wash Frost Filter Motorized Iris Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

#### COLOR Full CMY Color Mixing and Linear CTO Color Correction 7 Dichroic Colors + White

#### GOBOS

6 Interchangeable / Rotating / Indexing Glass Gobos Size Glass Gobos: OD 28.8mm / ID 24mm\*\* 7 Interchangeable Static-Stamped Metal Gobos Size Metal Gobos: OD 27mm / ID 22mm\*\*

#### **CONTROL / CONNECTIONS**

RDM (Remote Device Management) 6 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement 3pin & 5pin DMX In/Out RJ45 etherCON In/Out (Art-NET) powerCON Power In

(3) DMX Channel Modes (33 / 35 / 54)

HIGH CRI >85, 6,500K COLOR TEMPERATURE

SIZE / WEIGHT

Length: 17.7" (450mm)

Width: 20.7" (525mm) Vertical Height: 29.3" (745mm)

Weight: 75.0 lbs. (34.0 kg)

AC 100-240V - 50/60Hz

ELECTRICAL / THERMAL

650W Max Power Consumption

14°F to 113°F (-10°C to 45°C)

- ZOOM 11° 38 ° / PRISM / IRIS / FOCUS
- CMY COLOR MIXING, LINEAR CTO AND 7 DICHROIC COLORS

STATE-OF-THE-ART ROTATABLE 4-BLADE FRAMING

EXTREMELY EFFICIENT 440W COOL WHITE LED ENGINE

- 6 ROTATING AND 7 STATIC-STAMPED INTERCHANGEABLE
- GOBOS

MODULE

ARTNET (DMX OVER ETHERNET) SUPPORT





#### **OPTIONAL ACCESSORIES**

Code 1227000013

WP-02 Outdoor Dome



Code 1521000240 Touring Case 2x Satura Profile

Code 1227000018 WP-06 Outdoor Dome

Code 1521000241 PRO Case 2x Satura Profile

Code 1322000054 E-Loader III







18



YOUR VISION TO









COLOR TEMP 6.500K







LEADING EDGE

Specifications subject to change without notice

FLICKER FREE

OPERATION

\*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming. \*\*OD = Outside Diameter | ID = Image Diameter Due to varying manufacturing processes, it is highly recommended to provide a gobo and holder sample from the fixture to 3rd party custom gobo vendors for accurate sizing.

## SATURA PROFILE™









The Artiste Picasso™ is a high powered LED profile luminaire featuring a 620W, 7,000K, 22,000 total lumen LED engine, state-of-the-art motorized 4-blade framing shutter module, 7° to 53° motorized zoom, full CMY color mixing plus linear CTO color correction, high CRI filter, 6 dichroic colors including minus green and white (open), 7 rotating, interchangeable glass & metal gobos and 7 static-stamped gobos, 3-facet and linear rotating prisms, dual wash frost filters, motorized iris, bi-directional full 360° animation wheel, adjustable refresh frequency and gamma brightness, variable dimming curves, DMX, RDM (Remote Device Management), Art-NET and sACN (DMX over Ethernet) support, 5pin DMX in/out, RJ45 etherCON in/out and powerCON TRUE1 in/out connections, USB firmware service port, an internal E-FLY<sup>™</sup> wireless DMX receiver, flicker free operation for TV and Film, 6 button control full color 180° reversible menu display and a multi-voltage universal auto switching power supply (100-240V).

#### FEATURES

620W Cool White 7,000K LED Profile Luminaire State-of-the-Art Motorized 4-Blade Framing Shutter Module 7° - 53° Motorized Zoom 360° Full Bi-Directional Animation Wheel Innovative Auto Focus Full CMY Color Mixing and Linear CTO Color Correction High CRI Filter Dual Wash Frost Filters Pan/Tilt Lock Low Heat, Oujet Operation, Hibernation Mode Adjustable Refresh Frequency and Gamma Brightness Variable Dimming Curves Flicker Free Operation for TV and Film Internal E-FLY<sup>™</sup> Wireless DMX Receiver Art-NET and sACN (DMX over Ethernet) Support RDM – Remote Device Management

#### SOURCE

620W Cool White LED Engine 22,000 Total Lumen, 7,000K 50,000 Hour Average LED Life\*

EFFECTS 3-Facet and Linear Rotating Prisms 360° Full Bi-Directional Animation Wheel Dual Wash Frost Filters Iris: 5% - 100% Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

#### COLOR

CMY Color Mixing and Linear CTO Color Correction Hiah CRI Filter 6 Dichroic Colors + Minus Green + White (Open)

#### GOBOS

2 Gobo Wheels 7 Interchangeable / Rotating / Indexing Glass & Metal Gobos Size: OD 30mm / ID 22mm\*\* 7 Static-Stamped / Indexing Metal Gobos

#### **CONTROL / CONNECTIONS**

(2) DMX Channel Modes (36 / 62) RDM (Remote Device Management) Adjustable Refresh Frequency (900 -25,000Hz) Adjustable Gamma Brightness (2.0, 2.2, 2.4, 2.8) 6 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement



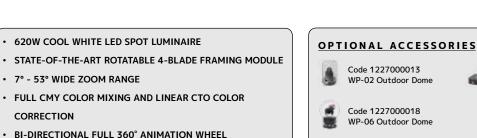
5pin DMX In/Out RJ45 etherCON In/Out (Art-NET and sACN) powerCON TRUE1 Power In/Out SIZE / WEIGHT

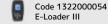
Internal E-FLY<sup>™</sup> Wireless DMX Receiver

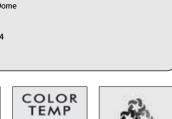
Length: 18" (457mm) Width: 13" (334mm) Vertical Height: 29.8" (758mm) Weight: 79.8 lbs. (36.2 kg)

USB Firmware Service Port

**ELECTRICAL / THERMAL** AC 100-240V - 50/60Hz 900W Max Power Consumption 14°F to 113°F (-10°C to 45°C)













YOUR VISION TO

EADING EDGE

20









IRIS

CORRECTION



BOTH 3 FACET AND LINEAR ROTATING PRISMS

DMX, ARTNET, SACN & E-FLY PROTOCOL SUPPORT

CM







Code 1322000055

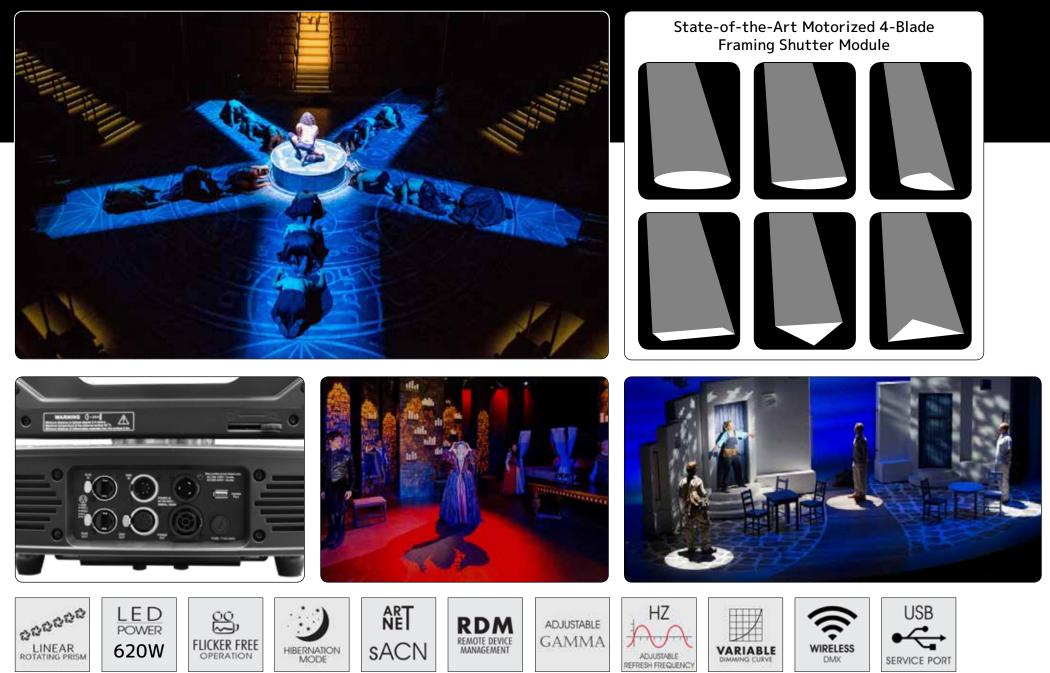
E-FLY Wireless DMX

Transceiver

#### Specifications subject to change without notice

\*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming. \*\*OD = Outside Diameter | ID = Image Diameter Due to varying manufacturing processes, it is highly recommended to provide a gobo and holder sample from the fixture to 3rd party custom gobo vendors for accurate sizing.

PICASSO



ELATION 21

DAL CODE 1237000177

The Artiste Dali™ is a hybrid luminaire featuring a 380W, 14,000+ lumen LED-Laser phosphor engine with advanced optics, state-of-the-art motorized 4-blade framing shutter module, motorized zoom of 8° to 43° spot mode, 3° to 8° beam mode, full CMY color mixing plus linear CTO color correction, 9 dichroic colors including white (open), 6 rotating, interchangeable glass & metal gobos and 11 static-stamped gobos, 5-facet and linear rotating prisms, linear wash frost, motorized iris, bi-directional full 360° animation wheel, adjustable refresh frequency and gamma brightness, variable dimming curves, DMX, RDM (Remote Device Management), Art-NET and sACN (DMX over Ethernet) support, 5pin DMX in/out, RJ45 etherCON in/out and powerCON TRUE1 in/out connections, USB firmware service port, an internal E-FLY<sup>™</sup> wireless DMX receiver, flicker free operation for TV and Film, 6 button control full color 180° reversible menu display and a multi-voltage universal auto switching power supply (100-240V).

#### FEATURES

High Powered 380W LED-Laser Phosphor Hybrid Luminaire State-of-the-Art Motorized 4-Blade Framing Shutter Module 8° - 43° Spot and 3° - 8° Beam Motorized Zoom Range 360° Full Bi-Directional Animation Wheel Innovative Auto Focus Full CMY Color Mixing and Linear CTO Color Correction Independent Laser and LED Dimming Low Heat, Quiet Operation, Hibernation Mode Adjustable Refresh Frequency and Gamma Brightness Variable Dimming Curves Flicker Free Operation for TV and Film Internal E-FLY<sup>™</sup> Wireless DMX Receiver Art-NET and sACN (DMX over Ethernet) Support RDM – Remote Device Management

#### SOURCE

380W Cool White LED Engine 14,000+ Lumen, 7,500K 50,000 Hour Average LED Life\*

#### PHOTOMETRIC DATA

23,450 LUX 2179 FC @ 16.4' (5m) (Spot Mode) 26,000 LUX 2416 FC @ 16.4' (5m) (Beam Mode) 4.992 LUX 464 FC @ 16.4' (5m) (Wash Mode)

#### EFFECTS

5-Facet and Linear Rotating Prisms 360° Full Bi-Directional Animation Wheel Linear Wash Frost Iris: 5% - 100% Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

COLOR CMY Color Mixing and Linear CTO Color Correction 9 Dichroic Colors + White (Open)

#### GOBOS

2 Gobo Wheels 6 Interchangeable / Rotating / Indexing Glass & Metal Gobos 11 Static-Stamped / Indexing Metal Gobos

#### **CONTROL / CONNECTIONS**

(2) DMX Channel Modes (64 / 40) RDM (Remote Device Management) Adjustable Refresh Frequency (900 -25,000Hz) Adjustable Gamma Brightness (2.0, 2.2, 2.4, 2.8) 6 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement USB Firmware Service Port

Internal E-FLY<sup>™</sup> Wireless DMX Receiver 5pin DMX In/Out RJ45 etherCON In/Out (Art-NET and sACN) powerCON TRUE1 Power In/Out

#### SIZE / WEIGHT Length: 15.0" (382mm)

Width: 12.2" (311mm) Vertical Height: 28.4" (722mm) Weight: 59.5 lbs. (27 kg)

**ELECTRICAL / THERMAL** AC 100-240V - 50/60Hz 420W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

- 380W COOL WHITE LED-LASER PHOSPHOR HYBRID LUMINAIRE
- DEDICATED SPOT, BEAM AND WASH MODE
- STATE-OF-THE-ART ROTATABLE 4-BLADE FRAMING MODULE
- 3° 43° WIDE ZOOM RANGE
- FULL CMY COLOR MIXING PLUS 10 DICHROIC COLORS
- BI-DIRECTIONAL FULL 360° ANIMATION WHEEL
- DMX, ARTNET, SACN & E-FLY PROTOCOL SUPPORT



#### **OPTIONAL ACCESSORIES**

Code 1227000013 WP-02 Outdoor Dome

- Code 1322000055 E-FLY Wireless DMX Transceiver
- Code 1227000018 WP-06 Outdoor Dome

Code 1322000054

E-Loader III





22





















Specifications subject to change without notice

\*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

\*\*OD = Outside Diameter | ID = Image Diameter Due to varying manufacturing processes, it is highly recommended to provide a gobo and holder sample from the fixture to 3rd party custom gobo vendors for accurate sizing.

RTÍSTE TM



ELATION 23

## DAVINCI CODE 1237000159 / CODE 1237000154

The Artiste DaVinci™ and Artiste DaVinci WH™ are high powered LED spot luminaires featuring a 270W, 12,000 total lumen LED engine, 6° to 48° motorized zoom, full CMY color mixing plus linear CTO color correction, 7 dichroic colors including half minus green and white (open), 6 rotating, interchangeable glass & metal gobos and 9 static-stamped gobos, 3-facet and linear rotating prisms, linear wash frost, motorized iris, bi-directional full 360° animation wheel, adjustable refresh frequency and gamma brightness, variable dimming curves, DMX, RDM (Remote Device Management), Art-NET and sACN (DMX over Ethernet) support, 5pin DMX in/out, RJ45 etherCON in/out and powerCON TRUE1 in/out connections, USB firmware service port, an internal E-FLY™ wireless DMX receiver, flicker free operation for TV and Film, 6 button control full color 180° reversible menu display, 460W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

#### FEATURES

High Powered 270W Cool White 8,000K LED Spot Luminaire 6° - 48° Motorized Zoom 360° Full Bi-Directional Animation Wheel Innovative Auto Focus Full CMY Color Mixing and Linear CTO Color Correction Pan/Tilt Lock Low Heat, Quiet Operation, Hibernation Mode Adjustable Refresh Frequency and Gamma Brightness Variable Dimming Curves Flicker Free Operation for TV and Film Internal E-FLY<sup>™</sup> Wireless DMX Receiver Art-NET and sACN (DMX over Ethernet) Support RDM - Remote Device Management

#### SOURCE

270W Cool White LED Engine 12.000 Total Lumen, 8.000K 50,000 Hour Average LED Life\*

#### PHOTOMETRIC DATA

23,560 LUX 2,189 FC @ 16.4' (5m) (Min. Zoom) 1,049 LUX 97 FC @ 16.4' (5m) (Max. Zoom)

#### EFFECTS

3-Facet and Linear Rotating Prisms 360° Full Bi-Directional Animation Wheel

ZOOM

Linear Wash Frost Iris: 5% - 100% Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

#### COLOR

CMY Color Mixing and Linear CTO Color Correction 7 Dichroic Colors + Half Minus Green + White (Open)

#### GOBOS

LINEAR

FROST

#### 2 Gobo Wheels 6 Interchangeable / Rotating / Indexing Glass & Metal Gobos Size: OD 29.8mm / ID 20mm\*\* 9 Static-Stamped / Indexing Metal Gobos

#### **CONTROL / CONNECTIONS**

(3) DMX Channel Modes (26 / 28 / 40) RDM (Remote Device Management) Adjustable Refresh Frequency (900 -25,000Hz) Adjustable Gamma Brightness (2.0, 2.2, 2.4, 2.8) 6 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement USB Firmware Service Port Internal E-FLY<sup>™</sup> Wireless DMX Receiver 5pin DMX In/Out

IRIS

RJ45 etherCON In/Out (Art-NET and sACN) powerCON TRUE1 Power In/Out

#### SIZE / WEIGHT Length: 16.4" (416mm) Width: 11.2" (284mm) Vertical Height: 25.4" (645mm) Weight: 56.0 lbs. (25.4 kg)

**ELECTRICAL / THERMAL** AC 100-240V - 50/60Hz 470W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

270W COOL WHITE LED SPOT LUMINAIRE

BI-DIRECTIONAL FULL 360° ANIMATION WHEEL

BOTH 3 FACET AND LINEAR ROTATING PRISMS

VERY QUIET OPERATION IN SILENT MODE

6° - 48° WIDE ZOOM RANGE







YOUR VISION TO EADING EDGE

ANIMATION

WHEEL

Specifications subject to change without notice

\*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

TRTÍSTE TA







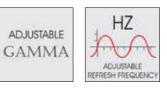




Dix















## PLATINUM SPOT III™

CODE 1237000108

The Platinum Spot III™ features a 230W 8,500K, >79CRI Cool White LED engine, delivering 7,200 total lumen, 16° to 32° motorized zoom, 8 dichroic colors including white (open), 7 rotating, interchangeable glass & metal gobos and 7 static-stamped gobos, 3-facet rotating prism, wash frost filter, a bi-directional variable speed animation wheel, motorized iris, variable dimming curves, DMX, RDM (Remote Device Management), 3pin and 5pin DMX in/out and powerCON in connections, flicker free operation for TV and Film, 6 button control full color 180° reversible menu display, 350W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

#### FEATURES

Cool White 230W LED Spot Luminaire 16° to 32° Motorized Zoom **Bi-Directional Animation Wheel** Wash Frost Effects 3-Facet Rotating Prism Pan/Tilt Lock Low Heat, Oujet Operation, Hibernation Mode Variable Dimming Curves Flicker Free Operation for TV and Film RDM – Remote Device Management

#### SOURCE

230W Cool White LED Engine 7,200 Lumen 8,500K, >79CRI 60,000 Hour Average LED Life\*

#### PHOTOMETRIC DATA

4,450 LUX 413 FC @ 16.4' (5m) (Min. Zoom) 1.438 LUX 134 FC @ 16.4' (5m) (Max. Zoom)

#### EFFECTS

**3-Facet Rotating Prism Bi-Directional Animation Wheel** Wash Frost Effect Motorized Iris and Focus Shutter: 1-18fps Dimmer: 0% - 100% Variable Dimming Curves

#### COLOR 8 Dichroic Colors + White (Open)

GOBOS 7 Interchangeable / Rotating / Indexing Glass & Metal Gobos Size: OD 26.8mm / ID 21.4mm\*\*

(3) DMX Channel Modes (18 / 20 / 27) RDM (Remote Device Management) 6 Button Touch Control Panel Full Color 180° Reversible I CD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement 3pin & 5pin DMX In/Out

#### SIZE / WEIGHT

Length: 14.8" (375mm) Width: 15.1" (384mm) Vertical Height: 23.7" (601mm) Weight: 46 lbs. (20.8 kg)

**ELECTRICAL / THERMAL** AC 100-240V - 50/60Hz 350W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

Code 1227000013 WP-02 Outdoor Dome

Code 1322000054

E-Loader III

Code 1227000018 WP-06 Outdoor Dome

EXTREMELY EFFICIENT 230W COOL WHITE LED ENGINE

- ZOOM 16° 32 ° / PRISM / IRIS / FOCUS
- 8 DICHROIC COLORS INCLUDING UV
- 7 ROTATING / INTERCHANGEABLE AND 7 STATIC-STAMPED GOBOS
- BI-DIRECTIONAL ANIMATION WHEEL
- WASH FROST EFFECT
- LOW HEAT, QUIET OPERATION























EADING EDGE

YOUR VISION TO





















Specifications subject to change without notice

\*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming. \*\*OD = Outside Diameter | ID = Image Diameter Due to varying manufacturing processes, it is highly recommended to provide a gobo and holder sample from the fixture to 3rd party custom gobo vendors for accurate sizing.

26

7 Static-Stamped Metal Gobos

#### **CONTROL / CONNECTIONS**

powerCON Power In

## **OPTIONAL ACCESSORIES**



#### E SPOT III™ CODE 1237000109

The E Spot III™ features a 90W Cool White (6,500K) LED engine, a 19° beam, 8 dichroic colors including white (open), 7 rotating, interchangeable glass & metal gobos, 3-facet and infinity rotating prisms, wash frost filter, motorized iris and focus, variable dimming curves, DMX, RDM (Remote Device Management), 3pin and 5pin DMX in/ out and powerCON in connections, flicker free operation for TV and Film, 6 button control full color 180° reversible menu display, 180W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

#### FEATURES

90W Cool White LED Spot Luminaire 19° Fixed Beam Angle Wash Frost Effect Motorized Iris and Focus 3-Facet and Infinity Rotating Prisms Low Heat, Quiet Operation, Hibernation Mode Variable Dimming Curves Flicker Free Operation for TV and Film RDM – Remote Device Management

#### SOURCE 90W Solid State Cool White (6,500K) LED Engine 20,000 Hour Average LED Life\*

PHOTOMETRIC DATA 1,960 LUX 182 FC @ 16.4' (5m)

#### EFFECTS

**3-Facet and Infinity Rotating Prisms** Wash Frost Effect Motorized Iris and Focus Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

#### COLOR 8 Dichroic Colors + White (Open)

#### GOBOS 7 Interchangeable / Rotating / Indexing Glass & Metal Gobos Size: OD 26.8mm / ID 21.4mm\*\*

#### **CONTROL / CONNECTIONS**

(3) DMX Channel Modes (14 / 16 / 20) RDM (Remote Device Management) 6 Button Touch Control Panel 180° Reversible Full Color LCD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement 3pin & 5pin DMX In/Out powerCON Power In

#### SIZE / WEIGHT Length: 11.9" (301mm) Width: 9.6" (243mm)

Vertical Height: 17.1" (435mm) Weight: 23.0 lbs. (10.4 kg)

#### ELECTRICAL / THERMAL AC 100-240V - 50/60Hz 180W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

**OPTIONAL ACCESSORIES** Code 1227000013 Code 1521000113 WP-02 Outdoor Dome Touring Case 4x E

Spot III Code 1521000219 PRO Case 4x E Spot III

- EFFICIENT 90W COOL WHITE LED LUMINAIRE
- 19° BEAM ANGLE

Code 1322000054

E-Loader III

- 3-FACET AND INFINITY PRISMS / IRIS / FOCUS
- 8 DICHROIC COLORS INCLUDING UV, CTO
- 7 ROTATING / INTERCHANGEABLE GOBOS
- FLICKER FREE OPERATION FOR TV AND FILM
- HIBERNATION MODE











DOUDS 4

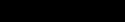


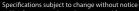












FROST

FILTER

\*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

\*\*OD = Outside Diameter | ID = Image Diameter Due to varying manufacturing processes, it is highly recommended to provide a gobo and holder sample from the fixture to 3rd party custom gobo vendors for accurate sizing.





## SATURA WASH™

CODE 1236200087

The Satura Wash<sup>™</sup> is a high powered LED framing wash luminaire featuring a 330W 6,500K CRI>85, 12,000 total lumen LED engine, state-of-the-art motorized 4-blade framing shutter module, 10° - 50° motorized zoom, full CMY color mixing plus linear CTO color correction, 7 dichroic interchangeable colors plus white (open), adjustable refresh frequency and gamma brightness, variable dimming curves, DMX, RDM (Remote Device Management), Art-NET and sACN (DMX over Ethernet) support, 5pin DMX in/out, RJ45 etherCON in/out and powerCON TRUE1 in/out connections, USB firmware service port, an internal E-FLY<sup>™</sup> wireless DMX receiver, flicker free operation for TV and Film, 6 button control full color 180° reversible menu display and a multi-voltage universal auto switching power supply (100-240V).

#### **FEATURES**

High Powered 330W LED Framing Wash Luminaire State-of-the-Art Motorized Rotatable 4-Blade Framing Shutter Module 10° - 50° Motorized Zoom Full CMY Color Mixing and Linear CTO Color Correction Pan/Tilt Lock Low Heat, Quiet Operation Adjustable Refresh Frequency and Gamma Brightness Variable Dimming Curves Flicker Free Operation for TV and Film Internal E-FLY™ Wireless DMX Receiver Art-NET and sACN (DMX over Ethernet) Support RDM - Remote Device Management

#### SOURCE

330W Cool White LED Engine 12,000 Total Lumen, 6,500K, CRI>85 50,000 Hour Average LED Life\*

#### EFFECTS

Focus Iris: 5% - 100% Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves COLOR CMY Color Mixing and Linear CTO Color Correction High CRI Filter 7 Dichroic Interchangeable Colors + White (Open)

#### CONTROL / CONNECTIONS (2) DMX Channel Modes (34 / 44)

RDM (Remote Device Management) Adjustable Refresh Frequency (900 -25.000Hz) Adjustable Gamma Brightness (2.0, 2.2, 2.4, 2.8) 6 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement USB Firmware Service Port Internal E-FLY™ Wireless DMX Receiver 3pin & 5pin DMX In/Out RJ45 etherCON In/Out (Art-NET and sACN) powerCON TRUE1 Power In/Out

COOL WHITE

IRIS

ZOOM

<u>SIZE / WEIGHT</u> Length: 12.1" (307mm) Width: 17.1" (435mm) Vertical Height: 25.6" (651mm) Weight: 52.9 lbs. (24 kg)

#### ELECTRICAL / THERMAL AC 100-240V - 50/60Hz 460W Max Power Consumption

14°F to 113°F (-10°C to 45°C)

- 330W COOL WHITE 7,000K LED FRAMING WASH LUMINAIRE STATE-OF-THE-ART ROTATABLE 4-BLADE FRAMING MODULE
- 10° 50° WIDE ZOOM RANGE
- FULL CMY COLOR MIXING AND LINEAR CTO COLOR
- CORRECTION
- COLORWHEEL WITH INTERCHANGEABLE COLORS
- MOTORIZED FOCUS AND IRIS
- DMX, ARTNET, SACN & E-FLY PROTOCOL SUPPORT







FRAMING





## PLATINUM 1200 WASH™

CODE 1237000153

The Platinum 1200 Wash<sup>™</sup> is an extremely bright LED color wash moving head luminaire featuring (19) 60W Osram<sup>™</sup> multi-chip RGBW LEDs. Features include 8° - 77° motorized zoom, variable color temperature (2,700K - 8,000K), pixel and pixel ring control, advanced cooling and movement control, variable dimming curves, DMX, RDM (Remote Device Management), Art-NET, sACN and KlingNET<sup>™</sup> (DMX over Ethernet) support, 5pin DMX in/out, RJ45 etherCON in/out and powerCON 32A in connections, flicker free operation for TV and Film, 6 button control full color 180° reversible menu display and a multi-voltage universal auto switching power supply (100-240V).

#### FEATURES

High Power Moving Head Wash Luminaire Advanced Cooling and Movement Control Systems (19) 60W Osram™ RGBW LEDs 8° - 77° Wide Zoom Range Pixel or Pixel Ring Controlled LEDs Pan/Tilt Lock Adjustable Refresh Frequency and Gamma Brightness Variable Dimming Curves Flicker Free Operation for TV and Film Art-NET, sACN and KlingNET™ (DMX over Ethernet) Support RDM – Remote Device Management

#### SOURCE

(19) 60W Osram<sup>™</sup> Multi-Chip LEDs 50,000 Hour Average Lamp Life\*

#### PHOTOMETRIC DATA

41,730 LUX 3,877 FC @ 16.4' (5m) (Min. Zoom) 3,637 LUX 338 FC @ 16.4' (5m) (Max. Zoom)

#### EFFECTS

Pixel and Pixel Ring Control Strobe: 1-25fps Dimming: 0% - 100% Variable Dimming Curves <u>COLOR</u> RGBW Variable Color Temperature (2,700K - 8,000K)

#### CONTROL / CONNECTIONS (3) DMX Channel Modes (17 / 35 / 93)

RGBW

ZOOM

(b) Dirk Chinder House (H) - JST - JST RDM (Remote Device Management) Adjustable Refresh Frequency (900 -25,000 Hz) Adjustable Gamma Brightness (2.0, 2.2, 2.4, 2.8) 6 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement 5pin DMX In/Out RJ45 etherCON In/Out (Art-NET / SACN / KlingNET<sup>™</sup>) powerCON 32A Power In

LED

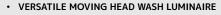
POWER

19X60W

<u>SIZE / WEIGHT</u> Length: 21.0" (533mm) Width: 16.1" (410mm) Vertical Height: 25.9" (658mm) Weight: 86.0 lbs. (39 kg)

#### ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz 2000W Max Power Consumption 14°F to 113°F (-10°C to 45°C)



- 19X 60W OSRAM™ MULTICHIP LEDS
- 8° 77° WIDE ZOOM RANGE
- PIXEL OR PIXEL RING CONTROL
- ADJUSTABLE REFRESH FREQUENCY AND GAMMA
   BRIGHTNESS

HIBERNATION

MODE

VARIABLE DIMMING CURVES

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FLICKER FREE

**OPERATION** 

ART-NET AND KLINGNET (DMX OVER ETHERNET) SUPPORT

ART

SACN

REP



#### **OPTIONAL ACCESSORIES**

Code 1227000013 WP-02 Outdoor Dome

Code 1521000318 PRO Case 1x Platinum 1200 Wash

Code 1521000319 PRO Case 2x Platinum 1200 Wash

Code 1322000054 E-Loader III

RDM

REMOTE DEVICE

MANAGEMENT

Code 1227000018

WP-06 Outdoor Dome







YOUR VISION TO THE LEADING EDGE

PIXEL

CONTROLLED

•••• | •••• | ••••

ZONE

CONTROLLED

Specifications subject to change without notice \*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

## PLATINUM 1200 WASH™





OFFICIAL TECHNICAL EVENT SUPPLIER









## PLATINUM SEVEN™

CODE 1237000143

The Platinum Seven<sup>™</sup> is a versatile 7-color wash fixture featuring (19) 25W RGBWA+Cyan+UV multi-chip LEDs. Features include a fast 5° - 50° motorized zoom, advanced high efficiency low noise cooling and movement control systems, silent mode which reduces fan noise by over 25% decibels, CRI presets (85, 90, 95), variable color temperature (2,700K - 8,000K), multiple ring control, variable dimming curves, DMX, RDM (Remote Device Management), Art-NET, sACN and KlingNET<sup>™</sup> (DMX over Ethernet) support, 5pin DMX in/out, RJ45 etherCON in/out, and powerCON TRUE1 in/out connections, flicker free operation for TV and Film, 6 button control full color 180° reversible menu display, 600W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

#### FEATURES

Patent Pending High Power 7 Color Wash Luminaire (19) 25W Multi-Chip LEDs 5° - 50° Motorized Zoom Range (3) Pixel Ring Control RGBWA+Cvan+UV Color Mixing Linear Color Temperature Presets (2,700 - 8,000K) Pan/Tilt Lock Advanced Cooling and Movement Control Systems Silent Mode - Reduces Fan Noise by 25% Decibels CRI Presets (85, 90, 95) Adjustable Refresh Frequency and Gamma Brightness Variable Dimming Curves Flicker Free Operation for TV and Film Art-NET, sACN and KlingNET<sup>™</sup> (DMX over Ethernet) Support RDM – Remote Device Management

#### SOURCE

(19) 25W RGBWA+Cyan+UV 7-in-1 LEDs 50,000 Hour Average Lamp Life\*

#### PHOTOMETRIC DATA

11,365 LUX 1056 FC @ 16.4' (5m) (Min. Zoom) 357 LUX 33 FC @ 16.4' (5m) (Max. Zoom) EFFECTS Multiple Ring Control Strobe: 1-25fps Dimming: 0% - 100% Variable Dimming Curves

#### COLOR

RGBWA+Cyan+UV Variable Color Temperatures (2,700K – 8,000K)

#### **CONTROL / CONNECTIONS**

(3) DMX Channel Modes (24 / 31 / 40) RDM (Remote Device Management) Adjustable Refresh Frequency (900 -25,000 Hz) Adjustable Gamma Brightness (2.0, 2.2, 2.4, 2.8) Adjustable CRI Settings (85, 90, 95) 6 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement 5pin DMX In/Out RJ45 etherCON In/Out (Art-NET / sACN / KlingNET™) powerCON TRUE1 Power In/Out

ULTRA

VIOLET

LEDS

RGBWAC+UV

<u>SIZE / WEIGHT</u> Length: 16.5" (418.1mm) Width: 11.2" (284.4mm) Vertical Height: 22.0" (558.9mm) Weight: 47.0 lbs. (21.3 kg)

#### ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz 600W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

- VERSATILE MOVING HEAD WASH LUMINAIRE
- EXTREMELY WIDE ZOOM RANGE
- LINEAR COLOR TEMPERATURE PRESETS
- RGBWA+CYAN+UV COLOR MIXING
- ADJUSTABLE REFRESH FREQUENCY AND GAMMA
   BRIGHTNESS

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FLICKER FREE

**OPERATION** 

HIBERNATION

MODE

PIXEL RING CONTROL

LED

POWER

19X25W

VARIABLE

COLOR TEM

QUIET OPERATION, HIBERNATION MODE



#### OPTIONAL ACCESSORIES

WP-02 Outdoor Dome

WP-06 Outdoor Dome

Code 1227000018

RDM

REMOTE DEVICE

MANAGEMENT

Code 1227000013

Code 1521000287 Touring Case 2x Platinum Seven

Code 1521000288

PRO Case 2x Platinum Seven

Code 1322000054 E-Loader III

ART

SACN

NEP







•••• | •••• | •••

ZONE

CONTROLLED

YOUR VISION 10 \*\*LEADING EDGE

ZOOM

Specifications subject to change without notice

\*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

## PLATINUM SEVEN™







## RAYZOR 360Z<sup>™</sup>

CODE 1237000156

The RAYZOR 3602™ is a brilliant compact beam moving effect luminaire with (3) 60W Osram™ RGBW LEDs. Features include 8° to 77° motorized zoom, fast and precise 16-bit continuous full 360° pan and tilt rotation, pixel control, variable color temperature (2,700K - 8,000K), variable dimming curves, DMX, RDM (Remote Device Management), Art-NET, sACN and KlingNET<sup>™</sup> (DMX over Ethernet) support, 5pin DMX in/out, RJ45 etherCON in/out, and powerCON TRUE1 in/out connections, flicker free operation for TV and Film, 6 button control full color 180° reversible menu display, 300W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

#### FEATURES

Compact Beam Moving Effect Luminaire with Zoom (3) 60W Osram<sup>™</sup> RGBW LEDs 8° to 77° Motorized Zoom Range Pixel Controlled Continuous 360° Pan and Tilt Rotation Adjustable Refresh Frequency and Gamma Brightness Variable Dimming Curves Flicker Free Operation for TV and Film Art-NET, sACN and KlingNET™ (DMX over Ethernet) Support RDM – Remote Device Management

#### SOURCE

(3) 60W Osram<sup>™</sup> RGBW LEDs 50,000 Hour Average Lamp Life\*

#### PHOTOMETRIC DATA

6,490 LUX 603 FC @ 16.4' (5m) (Min. Zoom) 153 LUX 14 FC @ 16.4' (5m) (Max. Zoom)

EFFECTS Continuous 360° Pan and Tilt Rotation Pixel Control Strobe: 1-25fps Dimming: 0% - 100% Variable Dimming Curves

#### COLOR RGBW Variable Color Temperature (2,700K - 8,000K)

#### **CONTROL / CONNECTIONS**

(3) DMX Channel Modes (20 / 26 / 32) RDM (Remote Device Management) Adjustable Refresh Frequency (900 -25,000 Hz) Adjustable Gamma Brightness (2.0, 2.2, 2.4, 2.8) 6 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement 5pin DMX In/Out RJ45 etherCON In/Out (Art-NET / sACN / KlingNET™) powerCON TRUE1 Power In/Out

SIZE / WEIGHT Length: 11.1" (282.4mm) Width: 7.9" (199.5mm) Vertical Height: 16.6" (422mm) Weight: 17 lbs. (7.7 kg)

#### ELECTRICAL / THERMAL AC 100-240V - 50/60Hz 300W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

VERSATILE MOVING EFFECT WASH LUMINAIRE

- WIDE 8° TO 77° ZOOM RANGE
- BRIGHT 60W OSRAM<sup>™</sup> RGBW LEDS
- PIXEL CONTROLLED
- CONTINUOUS FULL 360° PAN AND TILT MOVEMENT
- ADJUSTABLE REFRESH FREQUENCY AND GAMMA
- BRIGHTNESS
- VARIABLE DIMMING CURVES











Code 1521000307 Touring Case 6x Rayzor

ΗZ

ADJUSTABLE

Code 1521000308 PRO Case 6x Rayzor 3607







YOUR VISION TO

EADING EDGE

























## FUZE WASH Z120<sup>™</sup> / FUZE WASH Z350<sup>™</sup>

CODE 1237000145 / CODE 1236100152

The Fuze Wash Z120<sup>™</sup> and Fuze Wash Z350<sup>™</sup> are single source wash luminaire featuring a Quad Color RGBW COB LED, wide motorized zoom range, RGBW color mixing, variable dimming curves, DMX, RDM (Remote Device Management), 3pin & 5pin DMX in/out and powerCON in/out connections, flicker free operation for TV and Film, 7 button control full color 180° reversible menu display and a multi-voltage universal auto switching power supply (100-240V).

#### FEATURES

Single Source COB LED Wash Luminaire Fuze Wash Z120: 7° - 55° Motorized Zoom Fuze Wash Z350: 6° - 46° Motorized Zoom RGBW Color Mixing Variable Dimming Modes Flicker Free Operation for TV and Film **RDM** - Remote Device Management

#### SOURCE

Fuze Wash Z120: (1) 120W Quad Color RGBW LED Fuze Wash Z350: (1) 350W Quad Color RGBW LED 100,000 Hour Average LED Life\*

#### PHOTOMETRIC DATA

Fuze Wash Z120: 4,508 LUX 419 FC @ 16.4' (5m) (Min. Zoom) 270 LUX 25 FC @ 16.4' (5m) (Max. Zoom) Fuze Wash Z350: 9,645 LUX 896 FC @ 16.4' (5m) (Min. Zoom) 598 LUX 56 FC @ 16.4' (5m) (Max. Zoom)

EFFECTS Strobe: 1-18fps Dimmina: 0% - 100% Variable Dimming Modes

COLOR RGBW Color Mixing Variable Color Temperatures (2,700K - 8,000K)

#### **CONTROL / CONNECTIONS**

(4) DMX Channel Modes (15 / 16 / 17 / 19) RDM (Remote Device Management) 7 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement 3pin & 5pin DMX In/Out powerCON Power In/Out

#### SIZE / WEIGHT

Fuze Wash Z120: Length: 13.3" (338mm) Width: 9.0" (229mm) Vertical Height: 18.2" (466mm) Weight: 22 lbs. (10 kg) Fuze Wash Z350: Length: 16.3" (414mm) Width: 11.6" (294mm) Vertical Height: 22.6" (578mm) Weight: 45.0lbs. (20.4 kg)

#### **ELECTRICAL / THERMAL** AC 100-240V - 50/60Hz Fuze Wash Z120:

157W Max Power Consumption Fuze Wash Z350: 399W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

- QUAD COB LED WASH LUMINAIRE
- RGBW COLOR MIXING
- OLD-FASHIONED WASH LOOK
- SINGLE SOURCE LED TECHNOLOGY
- WIDE MOTORIZED ZOOM RANGE
- VARIABLE DIMMING CURVES
- FLICKER FREE OPERATION FOR TV AND FILM



#### **OPTIONAL ACCESSORIES**





















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# FUZE WASH Z120<sup>™</sup> / FUZE WASH Z350<sup>™</sup>













# FUZE WASH 575™

CODE 1237000172

The Fuze Wash 575™ is a single source wash luminaire featuring a 350W Cool White Daylight 6,800K 95CRI COB LED, wide 11° - 40° motorized zoom range, variable dimming curves, DMX, RDM (Remote Device Management), 5pin DMX in/ out and powerCON TRUE1 in/out connections, flicker free operation for TV and Film, 7 button control full color 180° reversible menu display and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

Single Source COB LED Wash Luminaire 11° - 40° Motorized Zoom Daylight 6,800K Cool White LED Variable Dimming Modes Flicker Free Operation for TV and Film **RDM** - Remote Device Management

### SOURCE

(1) 350W 6,800K Cool White LED 10,995 Lumen 100,000 Hour Average LED Life\*

### PHOTOMETRIC DATA

5,668 LUX 527 FC @ 16.4' (5m) (Min. Zoom) 1,040 LUX 97 FC @ 16.4' (5m) (Max. Zoom)

### EFFECTS

Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Modes COLOR 6,800K Davlight Cool White

### **CONTROL / CONNECTIONS**

(2) DMX Channel Modes (9 / 11) RDM (Remote Device Management) 7 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement 5pin DMX In/Out powerCON TRUE1 Power In/Out

### SIZE / WEIGHT

Length: 13.3" (338mm) Width: 9.0" (229mm) Vertical Height: 18.2" (466mm) Weight: 27 lbs. (12 kg)

### **ELECTRICAL / THERMAL**

AC 100-240V - 50/60Hz 425W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

### **OPTIONAL ACCESSORIES** Code 1521000293 / 94 Code 1227000013 Touring Case 2x / 4x WP-02 Outdoor Dome Fuze Wash Z120 Code 1521000295 / 96 Code 1227000018 PRO Case 2x / 4x WP-06 Outdoor Dome Fuze Wash Z120 Code 1237000160 Code 1322000060 Fuze Wash Z120 Snoot C-Loader II

ZOOM









VARIABLE DIMMING CURVES

DAYLIGHT COB LED WASH LUMINAIRE

SINGLE SOURCE LED TECHNOLOGY

WIDE 11° - 40° MOTORIZED ZOOM RANGE

FLICKER FREE OPERATION FOR TV AND FILM

ESPECIALLY DESIGNED FOR TRADE SHOWS AND CAR

6,800K 95CRI

SHOWS









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# FUZE WASH 575™











"Bright, brighter, brightest! When it comes to effect fixtures, we have a lot to choose from. Blinders, strobes or other effect or multi-functional lights - it's all here! Whether single COB or multi-color LEDs, they're all the brightest available in their category and deliver the best possible quality!"

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# ZCL 360i™ CODE 1236100147

The ZCL 360i<sup>™</sup> is an amazing single beam moving effect luminaire featuring a single 90W RGBW 4-in-1 LED and a zoom range from 4° to 44°. It features fast and precise 16-bit continuous full 360° pan and tilt rotation, variable dimming curves, DMX, RDM (Remote Device Management), KlingNET<sup>™</sup> and Art-NET (DMX over Ethernet) support, 5pin DMX in/out, RJ45 etherCON in/out and powerCON in/out connections, flicker free operation for TV and Film, 6 button control full color 180° reversible menu display, 101W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

### **FEATURES**

Versatile Single Beam Moving Effect Luminaire Zooming Collimator Lens Fast and Precise 16-Bit Continuous 360° Pan/Tilt Rotation Wide 4° To 44° Zoom Range 90W RGBW 4-in1 LED Variable Dimming Curves Flicker Free Operation for TV and Film KlingNET™ and Art-NET (DMX over Ethernet) RDM – Remote Device Management

### SOURCE

90W RGBW 4-in-1 LED 100,000 Hour Average LED Life\*

### PHOTOMETRIC DATA

11,123 LUX 1,033 FC @ 9.8' (3m) (Min. Zoom) 483 LUX 45 FC @ 9.8' (3m) (Max. Zoom)

### EFFECTS

Fast and Precise 16-Bit Continuous 360° Pan/Tilt Rotation Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

### <u>COLOR</u> RGBW

### CONTROL / CONNECTIONS

(3) DMX Channel Modes (17 / 19 / 21)
RDM (Remote Device Management)
6 Button Touch Control Panel
Full Color 180° Reversible LCD Menu
Display
Battery Powered Menu Display
8 / 16 Bit Resolution Adjustable Movement
5pin DMX In/Out
RJ45 etherCON In/Out (KlingNET<sup>™</sup> / Art-NET)
powerCON Power In/Out

### **SIZE / WEIGHT** Length: 8.7" (222mm) Width: 7.3" (186mm) Vertical Height: 13.2" (336mm) Weight: 13.0 lbs. (5.9 kg)

ELECTRICAL / THERMAL AC 100-240V - 50/60Hz

101W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

CONTINUOUS PAN AND TILT ROTATION

**OPTIONAL ACCESSORIES** 

Code 1521000301

Code 1521000302

Code 1322000060 C-Loader II

Touring Case 6X ZCL

360i

360i

90W QUAD LED

Touring Case 4X ZCL

- RGBW COLOR MIXING
- WIDE 4° TO 44° ZOOM RANGE
- USING ZOOMING COLLIMATOR LENS
- KLINGNET AND ART-NET (DMX OVER ETHERNET) SUPPORT

VERSATILE ZOOM MOVING HEAD EFFECT LUMINAIRE





YOUR VISION TO

EADING EDGE











Code 1521000303

Code 1521000304

Pro Case 4X ZCL 360i

Pro Case 6X ZCL 360i



VARIABLE

### ZCL 360 BAR™ CODE 1236100148

The ZCL 360 BAR™ is a versatile moving zoom bar effect luminaire featuring (5) individual 60W RGBW 4-in-1 LEDs and a zoom range from 4° to 44°. It features fast and precise 16-bit continuous full 360° pan and tilt rotation, full individual pixel control, variable dimming curves, DMX, RDM (Remote Device Management), KlingNET™ and Art-NET (DMX over Ethernet) support, 3pin and 5pin DMX in/out, RJ45 etherCON in/out, and powerCON in/out connections, flicker free operation for TV and Film, 6 button control full color 180° reversible menu display, 530W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

Versatile Moving Zoom Bar Effect Luminaire Zooming Collimator Lens Fast and Precise 16-Bit Continuous 360° Pan/Tilt Rotation Wide 4° To 44° Zoom Range (5) Pixel Control RGBW 4-in1 LEDs Variable Dimming Curves Flicker Free Operation for TV and Film KlingNET<sup>™</sup> and Art-NET (DMX over Ethernet) RDM – Remote Device Management

### SOURCE (5) 60W RGBW 4-in-1 LEDs

100,000 Hour Average Lamp Life\*

### PHOTOMETRIC DATA

25,230 LUX 2,344 FC @ 9.8' (3m) (Min. Zoom) 819 LUX 76 FC @ 9.8' (3m) (Max. Zoom)

### EFFECTS

Individual Pixel Control Fast and Precise 16-Bit Continuous 360° Pan/Tilt Rotation Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

### COLOR RGBW

### **CONTROL / CONNECTIONS**

(3) DMX Channel Modes (19 / 21 / 37) RDM (Remote Device Management) 6 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display Battery Powered Menu Display 8 / 16 Bit Resolution Adjustable Movement 3pin & 5pin DMX In/Out RJ45 etherCON In/Out (KlingNET™ / Art-NET) powerCON Power In/Out

### SIZE / WEIGHT

Length: 25.11" (637.8mm) Width: 10.24" (260mm) Vertical Height: 18.0" (459mm) Weight: 53.0 lbs. (24.0 kg)

### ELECTRICAL / THERMAL AC 100-240V - 50/60Hz

530W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

CONTINUOUS PAN AND TILT ROTATION

5 PIXEL CONTROLLED 60W QUAD LEDS

**OPTIONAL ACCESSORIES** 

Code 1521000297

360 Bar

Ba

Touring Case 2x ZCL

Code 1521000299

Code 1322000060 C-Loader II

PRO Case 2x ZCL 360

- RGBW COLOR MIXING
- WIDE 4° TO 44° ZOOM RANGE
- USING ZOOMING COLLIMATOR LENSES
- KLINGNET AND ART-NET (DMX OVER ETHERNET) SUPPORT



















VERSATILE MOVING ZOOM BAR EFFECT LUMINAIRE



Code 1521000298

Code 1521000300

PRO Case 4x ZCL 360

360 Bar

Bar

Touring Case 4x ZCL









# CHORUS LINE 8<sup>™</sup> / CHORUS LINE 16<sup>™</sup>

CODE 1236100163 / CODE 1236100162

The Chorus Line 8<sup>™</sup> and Chorus Line 16<sup>™</sup> are pixel zoom bar wash luminaires with motorized zoom and tilt. They feature individual 40W RGBW 4-in-1 LEDs, ultra-wide 4°- 40° motorized zoom and 220° motorized tilt, full individual pixel control, adjustable refresh frequency and gamma brightness, variable dimming curves, DMX, RDM (Remote Device Management), KlingNET<sup>™</sup> and Art-NET (DMX over Ethernet) support, 5pin DMX in/out, RJ45 etherCON in/ out, and powerCON in/out connections, flicker free operation for TV and Film, 4 button control 180° reversible menu display and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

Versatile Moving Bar Effect Luminaire Fast and Precise 16-Bit 220° Motorized Tilt Movement Wide 4°- 40° Motorized Zoom Range Pixel Control RGBW 4-in1 LEDs Tilt Lock Ouick Lock Omega Brackets Adjustable Refresh Frequency and Gamma Brightness Variable Dimming Curves Flicker Free Operation for TV and Film KlingNET<sup>™</sup> and Art-NET (DMX over Ethernet) RDM – Remote Device Management

### SOURCE

Chorus Line 8: (8) 40W RGBW 4-in-1 LEDs Chorus Line 16: (16) 40W RGBW 4-in-1 LEDs 100,000 Hour Average Lamp Life\*

### PHOTOMETRIC DATA

Chorus Line 8: 24.173 LUX 2246 FC @ 9.8' (3m) (Min. Zoom) 884 LUX 82 FC @ 9.8' (3m) (Max. Zoom) Chorus Line 16: 56,883 LUX 5285 FC @ 9.8' (3m) (Min. Zoom) 1,582 LUX 147 FC @ 9.8' (3m) (Max. Zoom)

EFFECTS Individual Pixel Control 220° Tilt Movement Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

COLOR RGBW

### **CONTROL / CONNECTIONS** Chorus Line 8:

(3) DMX Channel Modes (16 / 18 / 46) Chorus Line 16: (3) DMX Channel Modes (16 / 18 / 78) RDM (Remote Device Management) Adjustable Refresh Frequency (900 -25.000Hz) Gamma Brightness (2.0, 2.2, 2.4, 2.8) 4 Button Touch Control Panel 180° Reversible LCD Menu Display 8 / 16 Bit Resolution Adjustable Movement 5pin DMX In/Out RJ45 etherCON In/Out (KlingNET™ / Art-NET)

- powerCON Power In/Out
- RGBW COLOR MIXING

SIZE / WEIGHT

Length: 21.3" (541mm)

Length: 41.9" (1065mm)

Weight: 47.2 lbs. (21.4 kg)

AC 100-240V - 50/60Hz

**ELECTRICAL / THERMAL** 

359W Max Power Consumption

739W Max Power Consumption

14°F to 113°F (-10°C to 45°C)

4°- 40° MOTORIZED ZOOM RANGE

220° MOTORIZED TILT MOVEMENT

VERSATILE MOVING BAR WASH LUMINAIRE

8 / 16 PIXEL CONTROLLED 40W OUAD LEDS

Width: 7.4" (189mm) Vertical Height: 11.5" (291mm)

Vertical Height: 11.5" (291mm) Weight: 25 lbs. (11.3 kg)

Width: 7.4" (189mm)

Chorus Line 8:

Chorus Line 16:

Chorus Line 8:

Chorus Line 16:

- ADJUSTABLE REFRESH FREQUENCY AND GAMMA BRIGHTNESS
- KLINGNET AND ART-NET (DMX OVER ETHERNET) SUPPORT



### **OPTIONAL ACCESSORIES**

Code 1521000331 Touring Case 3x Chorus Line 16 Code 1521000332

Line 8

Line 8

C-Loader II

Code 1521000328 PRO Case 3x Chorus Line 16

Touring Case 3x Chorus

Code 1521000329 PRO Case 3x Chorus Line 8

Code 1521000330 PRO Case 6x Chorus l ine 8

PIXEL CONTROLLED















Code 1521000333

Code 1322000060

Touring Case 6x Chorus





Specifications subject to change without notice

# CHORUS LINE 8<sup>™</sup> / CHORUS LINE 16<sup>™</sup>















# CUEPIX 16IP™

CODE 1236300085

The IP65 Rated CUEPIX 16IP<sup>™</sup> is a versatile effect panel and features (16) long life 30W 4-in-1 RGBA COB LEDs, a 51° beam angle, full individual pixel control, adjustable refresh frequency and gamma brightness, integrated quick locks for multiple panel setup, variable dimming curves, DMX, RDM (Remote Device Management), KlingNET<sup>™</sup> and Art-NET (DMX over Ethernet) support, 5pin IP DMX in/out, IP RJ45 etherCON in/out, and powerCON TRUE1 in/ out connections, flicker free operation for TV and Film, LCD menu display with 4 button control panel, integrated rigging points and optional rigging bracket available 520W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

IP65 Rated Dust and Water Protection High Power Long Life 4-in-1 RGBA COB Panel 51° Beam 83° Field Angle Individual Control of Each COB Module Integrated Quick Locks for Multiple Panel Setup No Fans, Silent Operation Adjustable Refresh Frequency and Gamma Brightness Variable Dimming Curves Flicker Free Operation for TV and Film KlingNET<sup>™</sup> and Art-NET (DMX over Ethernet)

RDM – Remote Device Management

### SOURCE

(16) 30W 4-in-1 RGBA COB LEDs 100,000 Hour Average LED Life\*

### EFFECTS

Individual COB Module Control Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves COLOR Full RGBA Color Mixing

# CONTROL / CONNECTIONS

(14) DMX Channel Modes (3 / 4 / 6 / 7 / 7 / 8 / 8 / 11 / 12 / 12 / 48 / 64 / 72 / 128)
RDM (Remote Device Management)
Adjustable Refresh Frequency (900 -25,000Hz)
Adjustable Gamma Brightness (2.0, 2.2, 2.4, 2.8)
4 Button Control Panel
LCD Menu Display
5pin IP DMX In/Out
IP RJ45 etherCON In/Out (KlingNET<sup>™</sup> / Art-NET)
powerCON TRUE1 Power In/Out

**SIZE / WEIGHT** Length: 17.3" (440mm) Width: 17.3" (440mm) Vertical Height: 8.11" (206mm) Weight: 32.0 lbs. (14.5 kg) ELECTRICAL / THERMAL AC 100-240V - 50/60Hz 520W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

### IP65 RATED DUST AND WATER PROTECTION

- 30W 4-IN-1 RGBA COB LEDS
- WIDE 51° BEAM ANGLE
- INDIVIDUAL CONTROL OF EACH COB MODULE
- VARIABLE DIMMING CURVES
- INTEGRATED RIGGING POINTS AND QUICK LOCKS
- KLINGNET AND ARTNET (DMX OVER ETHERNET) SUPPORT

### **OPTIONAL ACCESSORIES**

Code 1322000060 C-Loader II



YOUR VISION TO

LEADING EDGE









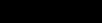






**IP65** 

PROTECTION



Specifications subject to change without notice \*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

# **PROTR**<sup>®</sup>**N** ECLYPSE<sup>™</sup>

CODE 1215200037

The IPX4 Rated Protron Eclypse<sup>™</sup> is a versatile strobe wash blinder luminaire featuring (96) 10W CREE RGBW 4-in-1 LEDs and a 31° beam angle. It features 12 pixel zone control, strobe intensity, duration, rate and FX control, interlocking link system for easy multi-fixture grid designs, variable dimming curves, DMX, RDM (Remote Device Management), Art-NET and sACN (DMX over Ethernet) support, 3pin and 5pin IP DMX in/out, IP RJ45 etherCON in/ out and powerCON TRUE1 in/out connections, USB Firmware upload port, flicker free operation for TV and Film, 4 button control OLED menu display, 754W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

IPX4 Rated Versatile Strobe Wash Blinder Luminaire 31° Beam Angle (96) 10W CREE 4-in1 LEDs (12) Pixel Zone Control RGBW Color Mixing Interlocking Link System for Easy Multi-Fixture Grid Designs Variable Dimming Curves Flicker Free Operation for TV and Film Art-NET and sACN (DMX over Ethernet) Support RDM – Remote Device Management

SOURCE (96) 10W CREE 4-in-1 LEDs 37,300 Total Lumen 50,000 Hour Average Lamp Life\*

### EFFECTS Pixel Zone Control Strobe: 1-25fps Dimming: 0% - 100% Variable Dimming Curves

COLOR RGBW

### CONTROL / CONNECTIONS (16) DMX Channel Modes (3 / 4 / 6 / 7 / 8 / 10 / 12 / 13 / 16 / 19 / 20 / 24 / 25 /

32 / 43 / 56) RDM (Remote Device Management) 4 Button Touch Control Panel 180° Reversible OLED Menu Display USB Firmware Upload Port 3pin & 5pin IP DMX In/Out IP RJ45 etherCON In/Out (Art-NET and sACN) powerCON TRUE1 Power In/Out

**SIZE / WEIGHT** Length: 24.9" (633mm) Width: 6.9" (177mm) Vertical Height: 14.4" (365mm) Weight: 36.4 lbs. (16.5 kg)

ELECTRICAL / THERMAL AC 100-240V - 50/60Hz 14°F to 113°F (-10°C to 45°C)



### **OPTIONAL ACCESSORIES**

Code 1322000058 A Loader HH

- IP44 RATED
- VERSATILE STROBE WASH BLINDER LUMINAIRE
- 12 PIXEL ZONE CONTROLLED 10W CREE LEDS
- RGBW COLOR MIXING
- 31° BEAM ANGLE
- INTERLOCKING LINK SYSTEM FOR MULTI-FIXTURE GRID

DESIGNS

DMX, ARTNET AND SACN PROTOCOL SUPPORT







31°

ANGLE

•••• | •••• | ••••

ZONE

CONTROLLED



# PROTR<sup>®</sup>N 3K<sup>™</sup>

CODE 1215200029

The Protron 3K<sup>™</sup> is a high-powered LED strobe featuring (200) CREE<sup>™</sup> 3W Cool White LEDs, 80,000 lumen, 120° beam angle, (2) power modes (HIGH or LOW), strobe effect macros including burst, pulse, lighting, and full ON\*, (2) silent cooling fans, electronic dimming, 3pin and 5pin DMX in/out and powerCON in/out connections, 4 button LCD control panel, an integrated rigging yoke, 900W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

Bright White LED Strobe Luminaire80,000 Total Lumen Output120° Beam AngleSimilar Brightness as 3000W XenonStrobes(2) Power Modes (HIGH and LOW)(2) Silent Cooling Fans

### SOURCE

(200) CREE<sup>™</sup> 3W Cool White LEDs 80,000 Lumen 50,000 Hour Average LED Life\*\*

PHOTOMETRIC DATA 16,450 LUX 1,528 FC @ 3.3' (1m)

### EFFECTS

Electronic Dimming Burst, Pulse, Lighting, Full ON\*

### CONTROL / CONNECTIONS

(3) DMX Channel Modes (1 / 2 / 3 / 4)
4 Button Control Panel
LCD Menu Display
3pin & 5pin DMX In/Out
powerCON In/Out

**SIZE / WEIGHT** Length: 21.5" (546mm) Width: 6.9" (175mm) Vertical Height: 11.7" (296mm) Weight: 17.2 lbs. (7.8 kg)

### ELECTRICAL / THERMAL AC 100-240V - 50/60Hz

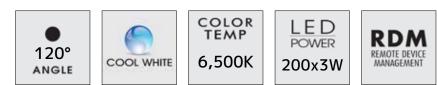
900W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

### **OPTIONAL ACCESSORIES**

Code 1322000058 A-Loader HH

- HIGH POWERED 200X 3W COOL WHITE CREE LED STROBE
- 80,000 LUMEN OUTPUT
- 120° BEAM ANGLE
- 2 POWER MODES (HIGH/LOW)
- BURST, PULSE, LIGHTING AND FULL ON EFFECTS
- SIMILAR BRIGHTNESS AS 3000W XENON STROBES
- 6,500K COOL WHITE LEDS







# PROTR IN 3K COLOR™

CODE 1215200031

The Protron 3K Color™ is a high-powered LED strobe featuring (240) CREE™ XLamp™ 3W RGBW LEDs, 40,000 lumen, 63° beam angle, (2) power modes (HIGH or LOW), strobe effect macros including burst, pulse, lighting and full ON\*, (2) silent cooling fans, electronic dimming, 3pin and 5pin DMX in/out and powerCON TRUE1 in/out connections, 4 button OLED control menu display, an integrated rigging yoke, 800W max power consumption and a multi-voltage universal auto switching power supply (100-240v).

### FEATURES

Bright Color LED Strobe Luminaire 63° Beam Angle (2) Power Modes (HIGH and LOW) Electronic Dimming Burst, Pulse, Lighting, and Full ON Effects (2) Silent Cooling Fans

### SOURCE

(240) CREE™ XLamp 3W LEDs (60 each color-RGBW) 40,000 Lumen 50,000 Hour Average LED Life\*\*

### PHOTOMETRIC DATA

12,210 LUX 1,134 FC @ 3.3' (1m)

### <u>EFFECTS</u>

Electronic Dimming Burst, Pulse, Lighting, Full ON

### COLOR RGBW

### CONTROL / CONNECTIONS

(4) DMX Channel Modes (3 / 5 / 7 / 8) 4 Button Control Panel OLED Menu Display 3pin & 5pin DMX In/Out powerCON TRUE1 In/Out



**SIZE / WEIGHT** Length: 19.9" (506mm) Width: 5.9" (150mm) Vertical Height: 14.1" (357mm) Weight: 24.3 lbs. (11.0kg)

### **ELECTRICAL / THERMAL** AC 100-240V - 50/60Hz 800W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

### OPTIONAL ACCESSORIES

Code 1322000058 A-Loader HH

- HIGH POWERED 240X 3W XLAMP COLOR LED STROBE
- RGBW COLOR MIXING
- 63° BEAM ANGLE
- 40,000 LUMEN
- 2 POWER MODES (HIGH/LOW)
- BURST, PULSE, LIGHTING AND FULL ON EFFECTS
- ONLY 800W POWER CONSUMPTION







# **PALADI**И<sup>™</sup>

CODE 1215200033

The IP65 Rated Paladin<sup>™</sup> is a versatile strobe wash blinder luminaire featuring (24) 40W RGBW 4-in-1 LEDs and a motorized zoom range from 6° to 32°. It features 210° manual tilt adjustment, pixel zone control, optional barn doors, egg crate and dual quick lock omega bracket rigging accessories, adjustable refresh rate frequency and gamma brightness, variable dimming curves, DMX, RDM (Remote Device Management), 5pin IP DMX in/out and powerCON TRUE1 in/out connections, flicker free operation for TV and Film, 4 button control LCD menu display, 990W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

IP65 Rated Dust and Water Protection Versatile Strobe Wash Blinder Luminaire 6° To 32° Motorized Zoom Range (24) 40W QUAD 4-in1 LEDs (6) Pixel Zone Control RGBW Color Mixing 210° Manual Tilt Adjustment Adjustable Refresh Frequency and Gamma Brightness Variable Dimming Curves Flicker Free Operation for TV and Film RDM – Remote Device Management

### SOURCE

(24) 40W RGBW 4-in-1 LEDs 50,000 Hour Average Lamp Life\*

### PHOTOMETRIC DATA

35,223 LUX 3,272 FC @ 9.8' (3m) (Min. Zoom) 3,043 LUX 283 FC @ 9.8' (3m) (Max. Zoom)

### EFFECTS Pixel Zone Control Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

COLOR RGBW

### CONTROL / CONNECTIONS

(3) DMX Channel Modes (12 / 21 / 33)
RDM (Remote Device Management)
Adjustable Refresh Frequency (900 - 25,000Hz)
Adjustable Gamma Brightness (2.0, 2.2, 2.4, 2.8)
4 Button Touch Control Panel
180° Reversible LCD Menu Display
5pin IP DMX In/Out
powerCON TRUE1 Power In/Out

LED

POWER

24X40W

RGBW

සු

FLICKER FREE

OPERATION

SIZE / WEIGHT Length: 18.8" (478mm) Width: 9.1" (233mm) Vertical Height: 16.1" (407.5mm) Weight: 46.0 lbs. (20.9 kg)

### ELECTRICAL / THERMAL AC 100-240V - 50/60Hz 860W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

IP65 RATED DUST AND WATER PROTECTION

- VERSATILE STROBE WASH BLINDER LUMINAIRE
- 24 PIXEL ZONE CONTROLLED 40W QUAD LEDS

ADJUSTABLE

GAMMA

ΗZ

ADJUSTABLE

REFRESH FREQUENCY

RGBW COLOR MIXING

RDM

REMOTE DEVICE

MANAGEMENT

- 6° TO 32° MOTORIZED ZOOM RANGE
- 210° MANUAL TILT ADJUSTMENT
- ADJUSTABLE REFRESH FREQUENCY

### **OPTIONAL ACCESSORIES**

Code 1215200034 Removable Barn Doors Code 1215200035 Removable Egg Crate

Code 1322000060 C-Loader II









ZOOM

•••• | •••• | ••••

ZONE

CONTROLLED

Specifications subject to change without notice

# PALADIU™

Photo Credit © Ralph Larmann





OFFICIAL TECHNICAL EVENT SUPPLIER



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# DTW BLINDER 350IP<sup>™</sup>/ DTW BLINDER 700IP<sup>™</sup>

CODE 1236300073 / CODE 1236300074

The IP65-Rated DTW Blinder IP<sup>™</sup> Series features high powered 175W 2-in-1 Warm White / Amber COB LEDs, a wide beam angle, full color temperature control plus independent Dim-to-Warm (DTW) channel control (1,800K - 3,200K), easily attachable 15° narrow beam filters (included), individual control of each COB module, manual pan focus, quick lock mounts for omega bracket, strobe effects, no fans for silent operation, variable dimming curves, DMX, RDM (Remote Device Management), 5pin IP DMX in/out and powerCON TRUE1 in/out connections, flicker free operation for TV and Film, LCD menu display with 4 button control panel, integrated yoke and side mounting brackets and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

IP65 Rated Dust and Water Protection Dim to Warm Technology High Power Long Life WW+A COB Blinder 60° Beam Angle, 80° Field Angle Individual Control of Each COB Module Manual Pan Focus **Ouick Lock Mounts for Omega Bracket** No Fans - Silent Operation Variable Dimming Curves Flicker Free Operation for TV and Film RDM - Remote Device Management

### SOURCE

DTW Blinder 350 IP: (2) 175W WW+A COB LEDs DTW Blinder 700 IP: (4) 175W WW+A COB LEDs 100,000 Hour Average LED Life\*

### PHOTOMETRIC DATA

DTW Blinder 350 IP: 4,216 LUX 392 FC @ 9.8' (3m) (With Lens) 593 LUX 51 FC @ 9.8' (3m) (Without Lens) DTW Blinder 700 IP: 7,719 LUX 717 FC @ 9.8' (3m) (With Lens) 1,104 LUX 94 FC @ 9.8' (3m) (Without Lens)

EFFECTS Dim-to-Warm Channel (3,200K @ 100% - 1,800K @ 1%)

> 60° ANGLE CONTROLLED

COB CHEF ON BOARS

WW/A Color Mang

DTW

TECHNOLOGY

Strobe: 1-18fps Electronic Dimming: 0% - 100% Variable Dimming Curves

### COLOR

Warm White + Amber **Color Temperature Control** (1,800K - 3,200K)**Dim To Warm Option** 

### **CONTROL / CONNECTIONS**

DTW Blinder 350 IP: (9) DMX Channel Modes (1 / 2-1 / 2-2 / 4/5-1/5-2/6/7/9) DTW Blinder 700 IP: (9) DMX Channel Modes (1 / 2 / 4-1 / 4 - 2 / 5 / 6 / 7 / 9 / 13RDM (Remote Device Management) 4 Button Control Panel LCD Menu Display 5pin IP DMX In/Out powerCON TRUE1 In/Out

### SIZE / WEIGHT DTW Blinder 350 IP:

Length: 15.7" (400mm) Width: 9.5" (241mm) Vertical Height: 9.6" (245mm) Weight: 18.0 lbs. (8.2 kg) DTW Blinder 700 IP: Length: 15.7" (400mm) Width: 9.5" (241mm) Vertical Height: 16.1" (410mm) Weight: 28.0 lbs. (12.7 kg)

**ELECTRICAL / THERMAL** AC 100-240V - 50/60Hz DTW Blinder 350 IP: 310W Max Power Consumption DTW Blinder 700 IP: 680W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

INCLUDED ITEMS 25 Degree Narrow Beam Filter

- IP65 RATED DUST AND WATER PROTECTION
- DIM TO WARM TECHNOLOGY
- 175W 2-IN-1 WW+A COB LEDS
- WIDE BEAM ANGLE WITHOUT LENS KIT
- INDIVIDUAL CONTROL OF EACH COB MODULE
- VARIABLE DIMMING CURVES

VARIABLE

COLOR TEN

MANUAL PAN FOCUS FOR ALL INDIVIDUAL MODULES

### **OPTIONAL ACCESSORIES**

Blinder 350IP/700IP

Code 1521000322/24

PRO Case 4x DTW

Blinder 350IP/700IP



Code 1322000060 C-Loader II

Code 1521000315/17 Touring Case 6x DTW Blinder 350IP/700IP

Code 1521000323/25 PRO Case 6x DTW Blinder 350IP/700IP



YOUR VISION 1 EADING EDGE

PIXEL

52

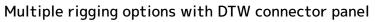
Specifications subject to change without notice

\*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

# DTW BLINDER 350IP™/ DTW BLINDER 700IP™





















# CUEPIX BLINDER WW2<sup>™</sup> / CUEPIX BLINDER WW4<sup>™</sup>

CODE 1236200037 / CODE 1236200039

The CUEPIX Blinder Series<sup>™</sup> features long life 100W Warm White 3,200K COB LEDs, a 60° beam angle, individual control of each COB module, manual pan focus, strobe effects, variable dimming curves, DMX, RDM (Remote Device Management), KlingNET™ and Art-NET (DMX over Ethernet) support (Only Cuepix Blinder WW4™), 3pin and 5pin DMX in/out, RJ45 etherCON in/out (Only Cuepix Blinder WW4<sup>™</sup>) and powerCON in/out connections, flicker free operation for TV and Film, LCD menu display with 4 button control panel, integrated yoke and side mounting brackets, low power consumption and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

High Power Long Life Warm White COB LEDs 60° Beam Angle / 80° Field Angle Individual Control of Each COB Module Manual Pan Focus Optional Linking of 2 Cuepix Blinder WW4 Variable Dimming Curves Flicker Free Operation for TV and Film KlingNET<sup>™</sup> and Art-NET (DMX over Ethernet) (Only Cuepix Blinder WW4) RDM – Remote Device Management

### SOURCE

Cuepix Blinder WW2: (2) 100W Warm White 3,200K COB LEDs Cuepix Blinder WW4: (4) 100W Warm White 3,200K COB LEDs 100,000 Hour Average LED Life\*

### PHOTOMETRIC DATA

Cuepix Blinder WW2: 635 LUX 59 FC @ 9.8' (3m) Cuepix Blinder WW4: 1,581 LUX 147 FC @ 9.8' (3m)

EFFECTS Strobe: 1-18fps Electronic Dimming: 0% - 100% Variable Dimming Curves

### **CONTROL / CONNECTIONS** Cuepix Blinder WW2: (4) DMX Channel Modes (1 / 2 / 3 / 4) Cuepix Blinder WW4: (6) DMX Channel Modes (1/2/4/5/7/9)RDM (Remote Device Management) 4 Button Control Panel LCD Menu Display 3pin & 5pin DMX In/Out RJ45 etherCON In/Out (KlingNET™ / Art-

NET) (Only Cuepix Blinder WW4) powerCON Power In/Out

SIZE / WEIGHT

**Cuepix Blinder WW2:** Length: 18.8" (478mm) Width: 7.1" (181.2mm) Vertical Height: 10.2" (259.4mm) Weight: 11.2 lbs. (5.1 kg) Cuepix Blinder WW4: Length: 15.7" (400mm) Width: 6.9" (174mm) Vertical Height: 17.4" (441mm) Weight: 21.0 lbs. (9.5 kg)

**ELECTRICAL / THERMAL** AC 100-240V - 50/60Hz Cuepix Blinder WW2: 229W Max Power Consumption Cuepix Blinder WW4: 427W Max Power Consumption 14°F to 113°F (-10°C to 45°C)



Code 1236300072 Connector Panel Cuepix Blinder WW4

- 100W WARM WHITE COB LEDS
- 3,200K COLOR TEMPERATURE
- 60° BEAM ANGLE
- INDIVIDUAL CONTROL OF EACH COB MODULE
- VARIABLE DIMMING CURVES
- FLICKER FREE OPERATION FOR TV AND FILM
- MANUAL PAN FOCUS FOR BOTH LEFT AND RIGHT MODULE





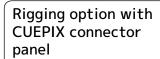


PIXEL

CONTROLLED

# CUEPIX BLINDER WW2<sup>™</sup> / CUEPIX BLINDER WW4<sup>™</sup>















"Frequently heard terminology in this class of products includes color temperature and CRI. But what really makes the difference with LED? LED efficiency with more brightness and less wattage, innovative cooling systems, and cutting-edge optical technologies in quiet, best-in-test, variable white or color-mixing fixtures is what makes the difference!"

# STAGE LIGHTS





# DW FRESNEL<sup>™</sup>

CODE 1236100094

The DW Fresnel™ features a 250W dynamic LED engine, 13° to 41° manual zoom, variable color temperature settings (3,200K - 6,000K), no noise thermo-optical cooling, manual and DMX-controlled color temperature and dimming, rotating barn doors and gel frame with frost filter included, variable dimming curves, DMX, RDM (Remote Device Management), 3pin and 5pin DMX in/out and powerCON in connections, flicker free operation for TV and Film, 4 button 2 dial control panel, 320W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

High Powered Dynamic LED Fresnel 13° - 41° Manual Zoom Variable Color Temperature (3,200K - 6,000K) Manual and DMX Controlled Color Temperature and Dimming Thermo-Optical Cooling Technology No Noise - Silent Operation Variable Dimming Curves Flicker Free Operation for TV and Film RDM – Remote Device Management

### SOURCE

250W Dynamic White LED Engine >93 CRI, 3,200K - 6,000K 100,000 Hour Average LED Life\*

### PHOTOMETRIC DATA

Lens Diameter: 7" (175mm) 13,422 LUX 1,247 FC @ 9.8' (3m) (4.800K Min. Zoom) 1,690 LUX 157 FC @ 9.8' (3m) (4,800K Max. Zoom)

### EFFECTS

Strobe: 1-18fps Electronic Dimming: 0% - 100% Variable Dimming Curves

ZOOM

COLOR Cool White + Warm White Variable Color Temperatures (3,200K - 6,000K)

### **CONTROL / CONNECTIONS**

3 DMX Channels Modes (2 / 3 / 8) RDM (Remote Device Management) 4 Button and (2) Dial Control Panel LCD Menu Display Manual and DMX Controlled Color Temperature and Dimming 3pin & 5pin DMX In/Out powerCON Power In

SIZE / WEIGHT Length: 15.4" (391mm)

Width: 10.4" (264mm)

Vertical Height: 11.6" (295mm)

ELECTRICAL / THERMAL

320W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

Weight: 24.0 lbs. (10.9 kg)

AC 100-240V - 50/60Hz

**INCLUDED ITEMS** 

Rotating Barn doors

Gel Frame Holder

Frost Filter

FROST

FILTER

### **OPTIONAL ACCESSORIES**

Code 1322000054 E-Loader III

- 250W DYNAMIC WHITE LED ENGINE
- VARIABLE WHITE: WARM WHITE TO COOL WHITE
- (3,200K 6,000K)
- PERFECT SMOOTH DIMMING
- HIGH CRI >93
- 13° 41° ZOOM RANGE
- SILENT OPERATION
- THERMO OPTICAL COOLING TECHNOLOGY







BARNDOORS

WW/CW

VARIABLE

COLOR TEM

VARIABLE

### DW PROFILE™ CODE 1236100100

The DW Profile<sup>™</sup> features a 250W dynamic LED engine, >93CRI, 17° to 27° manual zoom, variable color temperature settings (3,200K - 6,000K), no noise thermo-optical cooling, manual and DMX-controlled color temperatures and dimming, 4-blade manual framing shutters, supports B size metal or HT transparency gobos, variable dimming curves, DMX, RDM (Remote Device Management), 3pin and 5pin DMX in/out and powerCON in connections, flicker free operation for TV and Film, 4 button 2 dial control panel, 300W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

High Powered Dynamic LED Profile 4-Blade Manual Framing Module 17° - 27° Manual Zoom Variable Color Temperature (3,200K -6,000K) Manual and DMX Controlled Color Temperature and Dimming Supports B Size Metal or HT Transparency Gobos Thermo-Optical Cooling Technology No Noise – Silent Operation Variable Dimming Curves Flicker Free Operation for TV and Film RDM – Remote Device Management

### SOURCE

250W Dynamic LED Engine >93 CRI 3,200K – 6,000K 100,000 Hour Average LED Life\*

### PHOTOMETRIC DATA

12,368 LUX 1,149 FC @ 9.8' (3m) (4,800K Min. Zoom) 5,877 LUX 546 FC @ 9.8' (3m) (4,800K Max. Zoom)

### EFFECTS

Strobe: 1-18fps Electronic Dimming: 0% - 100% Variable Dimming Curves

### <u>COLOR</u> Cool White + Warm White Variable Color Temperatures (3,200K - 6,000K)

GOBOS

Supports B Size Metal or HT Transparency Gobos Gobo Size: OD 86mm / ID 64mm / Thickness 0.15mm

### **CONTROL / CONNECTIONS**

(3) DMX Channel Modes (2 / 3 / 8) RDM (Remote Device Management) 4 Button and (2) Dial Control Panel LCD Menu Display Manual and DMX Controlled Color Temperature and Dimming 3pin & 5pin DMX In/Out powerCON Power In

**SIZE / WEIGHT** Length: 30.1" (764mm) Width: 12.8" (325mm) Vertical Height: 18.0" (458mm) Weight: 30.0 lbs. (13.6 kg)

ELECTRICAL / THERMAL AC 100-240V - 50/60Hz 300W Max Power Consumption 14°F to 113°F (-10°C to 45°C)



Code 1236100128 Coboholder for LED Profile Code 1322000054 E Loader III

- 250W DYNAMIC WHITE LED ENGINE
- VARIABLE WHITE: WARM WHITE TO COOL WHITE

(3,200K - 6,000K)

- 4-BLADE MANUAL FRAMING SHUTTERS
- PERFECT SMOOTH DIMMING / CRI >93
- 17° 27° ZOOM RANGE
- SILENT OPERATION
- SUPPORTS B SIZE GOBOS





Specifications subject to change without notice



# KL FRESNEL 4<sup>™</sup> / KL FRESNEL 6<sup>™</sup> / KL FRESNEL 8<sup>™</sup> / KL FRESNEL 8 PO<sup>™</sup>

CODE 1236100165 / CODE 1236100166 / CODE 1236100167 / CODE 1236100168

The KL Fresnel Series<sup>™</sup> feature 3,000K LED engines, Wide manual zoom range and motorized zoom for the KL Fresnel 8, silent operation mode, manual and DMX controlled dimming, rotating 8-leaf barn doors and gel frame holder included, adjustable refresh frequency and gamma brightness, variable dimming curves, DMX, RDM (Remote Device Management), 5pin DMX in/out and powerCON TRUE1 in/out connections, USB firmware service port, flicker free operation for TV and Film, 4 button and recessed dial(s) control panel and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

3,000K Warm White LED Fresnel KL Fresnel 4: 14° - 47° Manual Zoom KL Fresnel 6: 18° - 52° Manual Zoom KL Fresnel 8: 11° - 68° Motorized Zoom KL Fresnel 8 PO: 11° - 68° Zoom Manual and DMX Controlled Dimming Adjustable Refresh Frequency and Gamma Brightness Including 8-Leaf Barn Doors and Gel Frame Holder Pole Operated (Only KL Fresnel 8 PO) Silent Operation Variable Dimming Curves Flicker Free Operation for TV and Film RDM – Remote Device Management

### SOURCE

KL Fresnel 4: 50W 3,000K Warm White LED Engine 1,900 Total Lumen, >97 CRI KL Fresnel 6: 150W 3,000K Warm White LED Engine 5,200 Lumen, >97 CRI KL Fresnel 8/KL Fresnel 8 PO: 350W 3,000K Warm White LED Engine 6,400 Lumen, >97 CRI 50,000 Hour Average LED Life\*

### PHOTOMETRIC DATA

KL Fresnel 4: 3,038 LUX 282 FC @ 9.8' (3m) (Min. Zoom) 796 LUX 74 FC @ 9.8' (3m) (Max. Zoom)

WARM WHITE

KL Fresnel 6: 15,628 LUX 1452 FC @ 6.6' (2m) (Min. Zoom) 3,724 LUX 346 FC @ 6.6' (2m) (Max. Zoom) KL Fresnel 8/KL Fresnel 8 PO: 19,580 LUX 1819 FC @ 9.8' (3m) (Min. Zoom) 1.733 LUX 161 FC @ 9.8' (3m) (Max. Zoom)

### EFFECTS Strobe: 1-18fps Electronic Dimming:

Electronic Dimming: 0% - 100% Variable Dimming Curves

COLOR 3,000K Warm White

### CONTROL / CONNECTIONS KL Fresnel 4/KL Fresnel 6/KL Fresnel 8 PO:

A DMX Channels Modes (1 / 2 / 3 / 4) **KL Fresnel 8:** 4 DMX Channels Modes (2 / 3 / 4 / 6) RDM (Remote Device Management) Adjustable Refresh Rate (900 – 25,000Hz) Adjustable Gamma Brightness (2.0, 2.2, 2.4, 2.8) **KL Fresnel 4/KL Fresnel 6/KL Fresnel 8 PO:** 

A Button and (1) Dial Control Panel KL Fresnel 8: 4 Button and (2) Dial Control Panel LCD Menu Display Manual and DMX Controlled Dimming KL Fresnel 4: 5pin DMX In/Out KL Fresnel 6/KL Fresnel 8/KL Fresnel 8 PO: 3pin & 5pin DMX In/Out USB Firmware Service Port

LED

POWER

150W

powerCON TRUE1 Power In/Out

LED

POWER

50W

COLOR

TEMP

3,000K

KL Fresnel 4: Length: 10.7" (272mm) Width: 8.2" (208mm) Vertical Height: 11.9" (303mm) Weight: 9.0 lbs. (4 kg) KL Fresnel 6: Length: 14.2" (344mm)

SIZE / WEIGHT

KL Fresher G. Length: 14.2" (344mm) Width: 10.6" (272mm) Vertical Height: 13.4" (398mm) Weight: 15.2 lbs. (6.9 kg) KL Fresnel 8 (PO): Length: 16.1" (410mm) Width: 12.8" (326mm) Vertical Height: 18.0" (456mm) Weight: 25.4 lbs. (11.5 kg)

ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz KL Fresnel 4: 50W Max Power Consumption KL Fresnel 6: 170W Max Power Consumption KL Fresnel 8: 360W Max Power Consumption KL Fresnel 8 PO: 360W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

INCLUDED ITEMS Rotating Barn doors

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FLICKER FREE

OPERATION

RDM

REMOTE DEVICE

MANAGEMENT

Gel Frame Holder

LED

POWER

350W



### OPTIONAL ACCESSORIES

Code 1322000060 C-Loader II

- 3,000K WARM WHITE LED ENGINE
- PERFECT SMOOTH DIMMING VIA DMX
- QUICK, SINGLE PRESS LIGHT OUTPUT FOR FOCUSSING
- HIGH CRI >97
- WIDE MANUAL ZOOM RANGE (MOTORIZED FOR
  - KL FRESNEL 8)
- SILENT OPERATION
- INCL. 8-LEAF BARN DOORS AND GEL FRAME HOLDER

VARIABLE



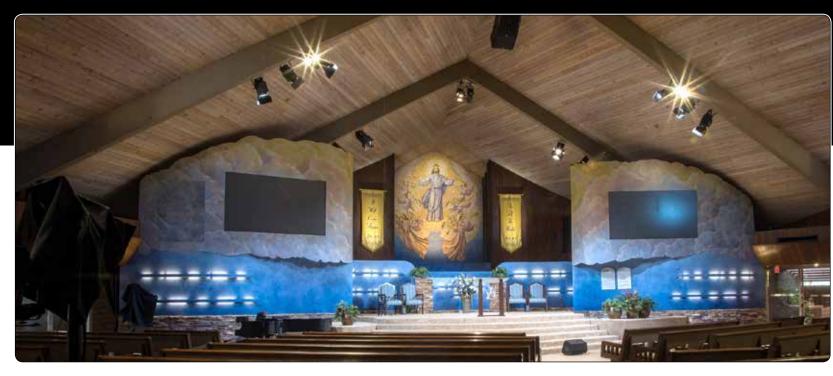






ZOOM

# **KL FRESNEL SERIES**











# WW PROFILE HP<sup>™</sup> / CW PROFILE HP<sup>™</sup>

CODE 1236100134 / CODE 1236100135

The Profile HP<sup>™</sup> Ellipsoidals feature a high powered 130W LED engine, >90CRI and are highly efficient offering 10,000+ lumen. They feature 19°, 26°, 36°, and 50° interchangeable lens options\*\*, 4-blade manual framing shutters in a rotatable barrel, adjustable refresh frequency and gamma brightness, manual focus, supports B size metal or HT transparency gobos and adjustable iris, variable dimming curves, DMX, RDM (Remote Device Management), 3pin and 5pin DMX in/out and powerCON TRUE1 in/out connections, flicker free operation for TV and Film, 4 button control panel, 160W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

Very Efficient Single Color LED Profile CW Profile HP: High CRI >90, 11.000+ Lumen 85 Lumen per Watt WW Profile HP: High CRI >91, 10,000 Lumen 77 Lumen per Watt 4-Blade Manual Framing Module in Rotatable Barrel Interchangeable Lens Options (19°, 26°, 36°, 50°)\*\* Supports B Size Metal or HT Transparency Gobos Supports Adjustable Iris Ouiet Fan Cooling Adjustable Refresh Frequency and Gamma Brightness Variable Dimming Curves Flicker Free Operation for TV and Film RDM – Remote Device Management

### SOURCE **CW Profile HP:**

130W Cool White LED Engine 11,000+ Lumen, >90CRI, 5,600K WW Profile HP: 130W Warm White LED Engine 10,000 Lumen, >91CRI, 3,000K 50,000 Hour Average LED Life\*\*\*

PHOTOMETRIC DATA CW Profile HP: 13,923 LUX 1,294 FC @ 9.8' (3m)\* WW Profile HP: 13,018 LUX 1,209 FC @ 9.8' (3m)\*

### EFFECTS

Supports Adjustable Iris Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

# GOBOS

Supports B Size Metal or HT Transparency Gobos Gobo Size: OD 86mm / ID 64mm / Thickness 0.15mm

### **CONTROL / CONNECTIONS** (2) DMX Channel Modes (1 / 4)

RDM (Remote Device Management) Adjustable Refresh Frequency (900 -25,000Hz) Adjustable Gamma Brightness (2.0, 2.2. 2.4. 2.8) 4 Button Control Panel LCD Menu Display 3pin & 5pin DMX In/Out powerCON TRUE1 Power In/Out

SIZE / WEIGHT CW Profile HP: Length: 24.3" (618mm) Width: 12.2" (310mm) Vertical Height: 15.7" (398mm) Weight: 21.0 lbs. (9.5 kg) WW Profile HP: Length: 24.3" (618mm) Width: 12.2" (310mm) Vertical Height: 15.7" (398mm) Weight: 21.0 lbs. (9.5 kg)

**ELECTRICAL / THERMAL** AC 100-240V - 50/60Hz 160W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

- 130W SINGLE COLOR LED ENGINE
- INTERCHANGEABLE LENS OPTIONS
- PERFECT SMOOTH DIMMING / CRI >90
- 4-BLADE MANUAL FRAMING SHUTTERS IN ROTATABLE BARREL
- ADJUSTABLE REFRESH FREQUENCY AND GAMMA BRIGHTNESS
- VARIABLE DIMMING CURVES
- SUPPORTS B-SIZE GOBOS AND ADJUSTABLE IRIS

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FLICKER FREE

**OPERATION** 

### **OPTIONAL ACCESSORIES**

Code 1322000054

ADJUSTABLE

GAMMA

E-Loader III

Code 1236100118 Code 1236100117 PHDL26 Lens for LED PHDL19 Lens for LED Profile Profile Code 1236100120 PHDL50 Lens for LED Profile Profile

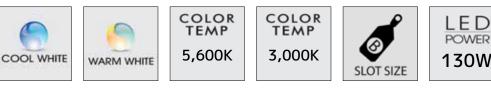
Code 1236100119 PHDL36 Lens for LED

Code 1236100128 Goboholder for LED Profile

ΗZ

ADJUSTABLE

REFRESH FREQUENCY





62

VARIABLE

RDM

REMOTE DEVICE

MANAGEMENT

# WW PROFILE HP<sup>™</sup> / CW PROFILE HP<sup>™</sup>











# WW PROFILE HP IP<sup>™</sup> / CW PROFILE HP IP<sup>™</sup>

CODE 1236100137 / CODE 1236100136

The IP65 rated Profile HP IP™ Ellipsoidals feature a high powered 130W LED engine, >90CRI and are highly efficient offering 10,000+ lumen. They feature 19°, 26°, 36°, and 50° interchangeable lens options\*\*, 4-blade manual framing shutters in a rotatable barrel, optional IP Gobo rotator\*\*, adjustable refresh frequency and gamma brightness, manual focus, supports B size metal or HT transparency gobos and adjustable iris, variable dimming curves, DMX, RDM (Remote Device Management), 3pin and 5pin DMX in/out and powerCON TRUE1 in/out connections, flicker free operation for TV and Film, 4 button control panel, 160W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

IP65 Rated Dust and Water Protection Very Efficient Single-Color LED Profile **CW Profile HP IP:** High CRI >90, 11.000+ Lumen 85 Lumen per Watt WW Profile HP IP: High CRI >91, 10,000 Lumen 77 Lumen per Watt 4-Blade Manual Framing Module in Rotatable Barrel Interchangeable Lens Options (19°, 26°, 36°, 50°)\*\* Supports B Size Metal or HT Transparency Gobos Supports Adjustable Iris Supports IP Gobo Rotator\*\* Quiet Fan Cooling Adjustable Refresh Frequency and Gamma Brightness Variable Dimming Curves Flicker Free Operation for TV and Film RDM - Remote Device Management

### SOURCE

**CW Profile HP IP:** 130W Cool White LED Engine 11,000+ Lumen, >90CRI, 5,600K WW Profile HP IP: 130W Warm White LED Engine 10.000 Lumen, >91CRI, 3.000K 50,000 Hour Average LED Life\*\*\* PHOTOMETRIC DATA **CW Profile HP IP:** 13,923 LUX 1,294 FC @ 9.8' (3m)\* WW Profile HP IP: 13,018 LUX 1,209 FC @ 9.8' (3m)\*

### EFFECTS

Supports Adjustable Iris Strobe: 1-18fps Dimmina: 0% - 100% Variable Dimming Curves

### GOBOS

Supports IP Gobo Rotator\*\* Supports B Size Metal or HT Transparency Gobos Gobo Size: OD 86mm / ID 64mm / Thickness 0.15mm

### **CONTROL / CONNECTIONS**

(2) DMX Channel Modes (1 / 4) RDM (Remote Device Management) Adjustable Refresh Frequency (900 -25,000Hz) Adjustable Gamma Brightness (2.0, 2.2, 2.4, 2.8) **4 Button Control Panel** LCD Menu Display 3pin & 5pin DMX In/Out powerCON TRUE1 Power In/Out

**CW Profile HP IP:** Length: 24.3" (618mm) Width: 12.2" (310mm) Vertical Height: 15.7" (398mm) Weight: 21.0 lbs. (9.5 kg) WW Profile HP IP: Length: 24.3" (618mm) Width: 12.2" (310mm) Vertical Height: 15.7" (398mm) Weight: 21.0 lbs. (9.5 kg)

SIZE / WEIGHT

**ELECTRICAL / THERMAL** AC 100-240V - 50/60Hz 160W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

### **IP65 RATED DUST AND WATER PROTECTION**

- 130W SINGLE COLOR LED ENGINE
- INTERCHANGEABLE LENS OPTIONS
- PERFECT SMOOTH DIMMING / CRI >90
- 4-BLADE MANUAL FRAMING SHUTTERS IN ROTATABLE BARREL
- VARIABLE DIMMING CURVES
- SUPPORTS B-SIZE GOBOS AND ADJUSTABLE IRIS



**OPTIONAL ACCESSORIES** 

Code 1236100164

Code 1236100128

GAMMA

IP Gobo Rotator

Code 1236100119 PHDL36 Lens for LED

Code 1322000054 E-Loader III



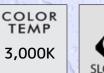


YOUR VISION T

EADING EDGE















FLICKER FREE

OPERATION

Specifications subject to change without notice

ADJUSTABLE

REFRESH FREQUENCY

VARIABLE

REMOTE DEVICE

MANAGEMENT

# WW PROFILE HP IP<sup>™</sup> / CW PROFILE HP IP<sup>™</sup>







Optional IP Gobo Rotator









# COLOUR 5 PROFILE<sup>™</sup>

CODE 1236200047

The Colour 5 Profile™ Ellipsoidal features an 180W RGBAM LED engine, >94CRI, offering 4,100 total lumen\*. It features 19°, 26°, 36° and 50° interchangeable lens options\*\*, 4-blade manual framing shutters in a rotatable barrel, adjustable refresh frequency and gamma brightness, manual focus, supports B size metal or HT transparency gobos and adjustable iris, variable dimming curves, DMX, RDM (Remote Device Management), 5pin DMX in/out and powerCON in/out connections, flicker free operation for TV and Film, 4 button control panel, 300W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

Verv Efficient RGBAM LED Profile High CRI >94, 4,100 Lumen\* 4-Blade Manual Framing Module in Rotatable Barrel Interchangeable Lens Options (19°, 26°, 36°, 50°)\*\* Supports B Size Metal or HT Transparency Gobos Supports Adjustable Iris Ouiet Fan Cooling Adjustable Refresh Frequency and Gamma Brightness Variable Dimming Curves Flicker Free Operation for TV and Film RDM – Remote Device Management

### SOURCE

180W RGBAM LED Engine 4,100 Lumen\*, >94CRI 50,000 Hour Average LED Life\*\*\*

### PHOTOMETRIC DATA 2,809 LUX 261 FC @ 9.8' (3m)\*

### EFFECTS

Supports Adjustable Iris Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves COLOR RGB + Amber + Mint

### GOBOS

Supports B Size Metal or HT Transparency Gobos Gobo Size: OD 86mm / ID 64mm / Thickness 0.15mm

### **CONTROL / CONNECTIONS**

(5) DMX Channel Modes (5 / 6 / 8 / 13 / 19) RDM (Remote Device Management)

Adjustable Refresh Frequency (900 -1500, 25,000 Hz) Adjustable Gamma Brightness (2.0, 2.2, 2.4, 2.8) 4 Button Control Panel LCD Menu Display 5pin DMX In/Out powerCON Power In/Out

### SIZE / WEIGHT

Length: 24.3" (618mm) Width: 12.2" (310mm) Vertical Height: 15.7" (398mm) Weight: 21.0 lbs. (9.5 kg)

### ELECTRICAL / THERMAL AC 100-240V - 50/60Hz

225W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

Profile Code 1236100120 PHDL50 Lens for LED Profile Code 1322000054 

Code 1236100118 Code 1236100117 PHDL26 Lens for LED PHDL19 Lens for LED Profile

Code 1236100119 PHDL36 Lens for LED Profile

Code 1236100128 Goboholder for LED Profile

180W RGBAM LED ENGINE

E-Loader III

INTERCHANGEABLE LENS OPTIONS

**OPTIONAL ACCESSORIES** 

- PERFECT SMOOTH DIMMING VIA DMX / CRI >94
- 4-BLADE MANUAL FRAMING SHUTTERS IN ROTATABLE BARREL
- ADJUSTABLE REFRESH FREQUENCY AND GAMMA BRIGHTNESS
- VARIABLE DIMMING CURVES
- SUPPORTS B-SIZE GOBOS AND ADJUSTABLE IRIS



5-Color Spectrum System



















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## PRO FS 15R<sup>™</sup> CODE 1236300043

The PRO FS 15R<sup>™</sup> is a high output medium throw follow spot featuring the Philips<sup>™</sup> MSD Platinum 15R lamp, 2,000 hour average lamp life\*, 13,500 total lumen with 5° to 10° manual zoom, (5) dichroic colors including CTB plus white, (4) manual gel frame holders, 0-100% smooth dimming, manual iris, frost and framing effects, included tripod stand and road case, variable color temperature settings (3,200K - 6,800K), powerCON in, 6 button 2 fader control panel, 400W max power consumption, a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

5° - 10° Manual Zoom (5) Motorized Dichroic Colors Including CTB plus White (4) Manual Gel Frame Holders Variable Color Temperature Settings (3,200K - 6,800K)

### SOURCE

Philips™ MSD Platinum 15R Lamp 13,500 Total Lumen, 8,000K >75 CRI 2,000 Hour Average Lamp Life\*

### PHOTOMETRIC DATA

10,770 LUX 1,001 FC @ 32.8' (10m)

### EFFECTS

Iris and Manual Framing Shutters Frost Filter Stepless CTO Dimming: 0% - 100%

### CONTROL / CONNECTIONS Remote Panel (6) Push Buttons (2) Faders (Dimming + Color Temperature) powerCON In Power Switch

### SIZE / WEIGHT

Followspot Length: 42.0" (1068mm) Width: 14.9" (376mm) Vertical Height: 10.0" (255mm) Weight: 52.0 lbs. (24 kg) Road Case Length: 46.0" (1170mm) Width: 26.8" (680mm) Vertical Height: 25.6" (650mm) Weight: 174.0 lbs. (79 kg) (with followspot + stand) ELECTRICAL / THERMAL AC 100-240V - 50/60Hz 400W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

INCLUDED ITEMS Roadcase Tripod Stand with Winch

HIGH OUTPUT PHILIPS<sup>™</sup> MSD PLATINUM 15R FOLLOW

### SPOT

- LINEAR CTO COLOR CORRECTION
- MANUAL FRAMING SHUTTERS
- WASH FROST FILTER AND MANUAL IRIS
- PERFECT SMOOTH HOTSPOTLESS PROJECTION
- 4 MANUAL GEL FRAME HOLDERS
- TRIPOD STAND AND ROADCASE INCLUDED















DISCHARGE 000K 300W

Specifications subject to change without notice

\*Lamp Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.



Incl. Tripod Stand and Road Case

# SEVEN PAR 7IP<sup>™</sup> / SEVEN PAR 19IP<sup>™</sup>

CODE 1236100175 / CODE 1236100176

The SEVENPAR IP SERIES<sup>™</sup> features 25W 7-IN-1 RGBWA+Lime+UV LEDs in IP65 rated dust and water protection, 100,000 average hour LED life\*, 25° beam angle, strobe effects, adjustable refresh frequency and gamma brightness, silent operation, variable dimming curves, DMX, RDM (Remote Device Management), 3pin and 5pin DMX in/out and powerCON TRUE1 in/out connections, flicker free operation for TV and Film, (4) button control, OLED menu display, dual yoke / floor stand, low power consumption and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

IP65 Dust and Water Protection Versatile 7-Color LED Par Luminaire 25° Beam Angle RGBWA+Lime+UV Color Mixing Rugged Die-Cast Aluminum Exterior Multiple Unit Power Linking Silent Operation Adjustable Refresh Frequency and Gamma Brightness Variable Dimming Curves Flicker Free Operation for TV and Film RDM – Remote Device Management

### SOURCE

Seven Par 7IP: (7) 25W 7-in-1 RGBWA+Lime+UV LEDs Seven Par 19IP: (19) 25W 7-in-1 RGBWA+Lime+UV LEDs 100,000 Hour Average LED Life\*

### EFFECTS

25°

ANGLE

YOUR VISION™ ™LEADING EDGE

Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves COLOR Seven Color Mixing System RGBWA+Lime+UV

### **CONTROL / CONNECTIONS** (3) DMX Channel Modes (7 / 9 / 14) RDM (Remote Device Management) Adjustable Refresh Frequency (900 – 25,000Hz) Adjustable Gamma Brightness (2.0, 2.2, 2.4, 2.8)

(4) Button Control Panel LCD Menu Display 3pin & 5pin DMX In/Out powerCON Power In/Out

### SIZE / WEIGHT

Seven Par 7IP: Length: 10.7" (272mm) Width: 7.4" (187mm) Vertical Height: 11.3" (286mm) Weight: 10.6 lbs. (4.8 kg) Seven Par 19IP: Length: 13.9" (353mm) Width: 11.2" (285mm) Vertical Height: 14.7" (372mm) Weight: 23.6 lbs. (10.7 kg)

LED

POWER

7X25W

ELECTRICAL / THERMAL AC 110-250V - 50/60Hz Seven Par 7IP: 162W Max Power Consumption Seven Par 19IP: 440W Max Power Consumption 14°F to 113°F (-10°C to 45°C) UV Wavelength: 395nm

INCLUDED ITEMS Filter Frame Holder

### **OPTIONAL ACCESSORIES**

Code 1322000060 C-Loader II Code 1621000058/60 SIXPAR/BD100/BD300 Barn Doors

- IP65 DUST AND WATER PROTECTION
- 25W RGBWA+LIME+UV LEDS
- WIDE 7 FACET COLOR SPECTRUM
- 25° BEAM ANGLE
- VARIABLE DIMMING CURVES
- SILENT OPERATION
- ADJUSTABLE REFRESH FREQUENCY AND GAMMA

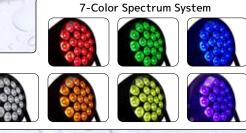
### BRIGHTNESS













Specifications subject to change without notice

\*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

**IP65** 

PROTECTION

# SEVEN BATTEN 14<sup>™</sup> / SEVEN BATTEN 42<sup>™</sup> / SEVEN BATTEN 72<sup>™</sup>

CODE 1236200085 / CODE 1236200086 / CODE 1236200074

The Seven Batten<sup>™</sup> series is available in 1 (0.3m), 4 (1.2m) and 6 foot (1.8m) fixture lengths, featuring long life 25W (RGBWA+Lime+UV) LEDs, 100,000 hour average LED life\*, individual hue, saturation, and intensity control, LED group control, strobe effects, variable dimming curves, DMX, RDM (Remote Device Management), KlingNET<sup>™</sup> and Art-NET (DMX over Ethernet) support, 3pin and 5pin DMX in/out, RJ45 etherCON in/out, and powerCON TRUE1 in/ out connections, flicker free operation for TV and Film, LCD menu display with 4 button control panel, integrated rigging brackets, multiple unit power linking, rugged die-cast aluminum exterior and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

Versatile High Power RGBWA+Lime+UV Batten Individual Hue, Saturation and Intensity Control LED Group Control Multiple Unit Power Linking Variable Dimming Curves Flicker Free Operation for TV and Film KlingNET<sup>™</sup> and Art-NET (DMX over Ethernet) RDM – Remote Device Management

### SOURCE

Individual 25W (RGBWA+Lime+UV) LEDs Seven Batten 72: (60) Total LEDs Seven Batten 42: (36) Total LEDs Seven Batten 12: (12) Total LEDs 100,000 Hour Average LED Life\*

### EFFECTS

Individual Hue, Saturation, Intensity Control LED Group Control Strobe: 1-18fps Dimmina: 0% - 100% Variable Dimming Curves

COLOR 7-Color mixing system RGBWA+Lime+UV

**CONTROL / CONNECTIONS** Multiple DMX Channel Modes Seven Batten 72: 19 Modes (7 – 87 Channels) Seven Batten 42: 19 Modes (7 – 55 Channels) Seven Batten 12: 19 Modes (7 – 37 Channels) RDM (Remote Device Management) 4 Button Control Panel LCD Menu Display 3pin & 5pin DMX In/Out RJ45 etherCON In/Out (KlinaNET™ / Art-NET) powerCON TRUE1 Power In/Out

### SIZE / WEIGHT

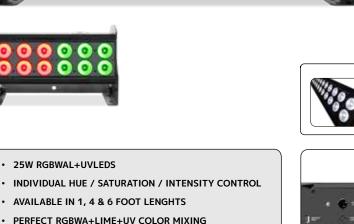
Seven Batten 72: Length: 69.3" (1760mm) Width: 7.7" (196mm) Vertical Height: 7.6" (192mm) Weight: 58.4 lbs. (26.5kg) Seven Batten 42: Length: 42.4" (1076mm) Width: 7.7" (196mm) Vertical Height: 7.6" (192mm) Weight: 37.7 lbs. (17.1kg) Seven Batten 12: Length: 14.4" (366mm) Width: 7.7" (196mm) Vertical Height: 7.6" (192mm) Weight: 17.0 lbs. (7.7kg)

ELECTRICAL / THERMAL AC 110-250V - 50/60Hz 14°F to 113°F (-10°C to 45°C)









- SMOOTH DIMMING TO 0%
- LED ZONE CONTROL
- KLINGNET & ARTNET (DMX OVER ETHERNET) SUPPORT



7-Color Spectrum System







Specifications subject to change without notice



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# DW CHORUS SERIES™

CODE 1236200053 / CODE 1236200052 / CODE 1236200051 / CODE 1236200050

The DW Chorus<sup>™</sup> series is available in 1 (0.3m), 2 (0.6m), 4 (1.2m), and 6 foot (1.8m) fixture lengths, featuring long life individual Lumi™ 3W LEDs (Cool White & Warm White), 100,000 average hour LED life\*, LED group control, strobe effects, variable white color temperature (2,700K - 6,700K), variable dimming curves, DMX, RDM (Remote Device Management), KlingNET<sup>™</sup> and Art-NET (DMX over Ethernet) support, 3pin and 5pin DMX in/out, RJ45 etherCON in/out, and powerCON in/out connections, flicker free operation for TV and Film, LCD menu display with 4 button control panel, integrated rigging brackets, multiple unit power linking, rugged die-cast aluminum exterior and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

Versatile High Power Dynamic White Batten Variable Color Temperature Multiple Unit Power Linking Variable Dimming Curves Flicker Free Operation for TV and Film KlingNET<sup>™</sup> and Art-NET (DMX over Ethernet) RDM – Remote Device Management

### SOURCE

Individual 3W Cool White / Warm White Lumi™ LEDs DW Chorus 12: (48) Total LEDs - 24 CW + 24 WW DW Chorus 24: (96) Total LEDs - 48 CW + 48 WW DW Chorus 48: (192) Total LEDs - 96 CW + 96 WW DW Chorus 72: (288) Total LEDs - 144 CW + 144 WW 100,000 Hour Average LED Life\*

### PHOTOMETRIC DATA

DW Chorus 12: 4,581 LUX 426 FC @ 9.8' (3m) DW Chorus 24: 6.047 LUX 562 FC @ 9.8' (3m) DW Chorus 48: 9,514 LUX 884 FC @ 9.8' (3m) DW Chorus 72: 11,810 LUX 1,097 FC @ 9.8' (3m)

### EFFECTS

LED Zone Control Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves COLOR Cool White + Warm White **Color Temperature Control** (2,700K - 6,700K)

### **CONTROL / CONNECTIONS**

Multiple DMX Channel Modes DW Chorus 12: 8 Modes (1 – 7 Channels) DW Chorus 24: 8 modes (1 - 11 Channels) DW Chorus 48: 8 Modes (1 - 19 Channels) DW Chorus 72: 8 Modes (1 – 27 Channels) RDM (Remote Device Management) 4 Button Control Panel LCD Menu Display 3pin & 5pin DMX In/Out RJ45 etherCON In/Out (KlingNET™ / Art-NET) powerCON Power In/Out

### SIZE / WEIGHT

DW Chorus 12: Length: 12.4" (316mm) Width: 7.0" (177.1mm) Vertical Height: 8.9" (227.1mm) Weight: 12.0 lbs. (5.4kg) DW Chorus 24: Length: 23.8" (604mm) Width: 7.5" (194.1mm) Vertical Height: 7.6" (192.5mm) Weight: 23.0 lbs. (10.4kg)

### DW Chorus 48:

Length: 46.5" (1182mm) Width: 7.5" (194.1mm) Vertical Height: 7.6" (192.5mm) Weight: 37.0 lbs. (16.8kg)

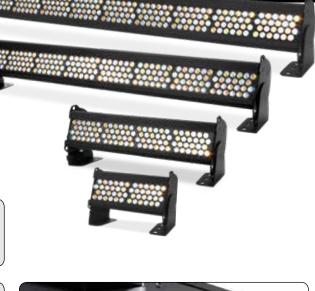
DW Chorus 72: Length: 69.3" (1760mm) Width: 7.5" (194.1mm) Vertical Height: 7.6" (192.5mm) Weight: 53.0 lbs. (24.0kg)

**ELECTRICAL / THERMAL** AC 110-250V - 50/60Hz DW Chorus 12: 120W Max Power Consumption DW Chorus 24: 169W Max Power Consumption DW Chorus 48: 347W Max Power Consumption DW Chorus 72: 510W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

### **OPTIONAL ACCESSORIES**

Code 1322000060 C-Loader II

- INDIVIDUAL 3W LUMI™ WARM WHITE AND COOL WHITE LEDS
- VARIABLE COLOR TEMPERATURE
- AVAILABLE IN 1, 2, 4 & 6 FOOT LENGHTS
- SMOOTH DIMMING TO 0%
- VARIABLE DIMMING CURVES
- LED ZONE CONTROL
- KLINGNET & ARTNET (DMX OVER ETHERNET) SUPPORT









# COLOUR CHORUS SERIES<sup>™</sup>

CODE 1236200046 / CODE 1236200048 / CODE 1236200045 / CODE 1236200044

The COLOUR CHORUS<sup>™</sup> series is available in 1 (0.3m), 2 (0.6m), 4 (1.2m), and 6 foot (1.8m) fixture lengths, featuring long life individual 3W (Red, Green, Blue & Amber) LEDs, 100,000 hour average LED life\*, individual hue, saturation, and intensity control, high power mode, LED group control, strobe effects, variable dimming curves, DMX, RDM (Remote Device Management), KlingNET™ and Art-NET (DMX over Ethernet) support, 3pin and 5pin DMX in/out, RJ45 etherCON in/out, and powerCON in connections, flicker free operation for TV and Film, LCD menu display with 4 button control panel, integrated rigging brackets, multiple unit power linking, rugged die-cast aluminum exterior and a multi-voltage universal auto switching power supply (100-240V).

### FEATURES

Versatile High Power RGBA Batten Individual Hue, Saturation, and Intensity Control LED Group Control Dynamic Amber (RGB/HSI control with automatically adjusting Amber) Multiple Unit Power Linking Variable Dimming Curves Flicker Free Operation for TV and Film KlingNET<sup>™</sup> and Art-NET (DMX over Ethernet) RDM – Remote Device Management

### SOURCE

Individual 3W (Red, Green, Blue & Amber) LEDs Colour Chorus 12: (48) Total LEDs (12 per each color) Colour Chorus 24: (96) Total LEDs (24 per each color) **Colour Chorus 48:** (192) Total LEDs (48 per each color) Colour Chorus 72: (288) Total LEDs (72 per each color) 100,000 Hour Average LED Life\*

### PHOTOMETRIC DATA

Colour Chorus 12: 2.265 LUX 210 FC @ 9.8' (3m) Colour Chorus 24: 3,420 LUX 318 FC @ 9.8' (3m) Colour Chorus 48: 6.250 LUX 581 FC @ 9.8' (3m) Colour Chorus 72: 6.990 LUX 649 FC @ 9.8' (3m)

EFFECTS Individual Hue, Saturation

•••• | •••• | •••

ZONE

CONTROLLED

and Intensity-Control LED Group Control Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

### COLOR RGBA

**CONTROL / CONNECTIONS** Multiple DMX Channel Modes Colour Chorus 12: 19 Modes (3 – 13 Channels) Colour Chorus 24: 19 Modes (3 – 21 Channels) Colour Chorus 48: 19 Modes (3 – 37 Channels) Colour Chorus 72: 19 Modes (3 – 53 Channels) RDM (Remote Device Management) 4 Button Control Panel LCD Menu Display 3pin & 5pin DMX In/Out RJ45 etherCON In/Out (KlinaNET™ / Art-NET) powerCON Power In/Out

### SIZE / WEIGHT

Colour Chorus 12: Length: 12.4" (316mm) Width: 7.0" (177.1mm) Vertical Height: 8.9" (227.1mm) Weight: 12.0 lbs. (5.4kg) Colour Chorus 24: Length: 23.8" (604mm) Width: 7.5" (194.1mm) Vertical Height: 7.6" (192.5mm) Weight: 23.0 lbs. (10.4kg)

Colour Chorus 48: Length: 46.5" (1182mm) Width: 7.5" (194.1mm) Vertical Height: 7.6" (192.5mm) Weight: 37.0 lbs. (16.8kg) Colour Chorus 72: Length: 69.3" (1760mm) Width: 7.5" (194.1mm) Vertical Height: 7.6" (192.5mm) Weight: 53.0 lbs. (24.0kg)

### **ELECTRICAL / THERMAL**

AC 110-250V - 50/60Hz Colour Chorus 12: 105W Max Power Consumption Colour Chorus 24: 200W Max Power Consumption Colour Chorus 48: 446W Max Power Consumption Colour Chorus 72: 630W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

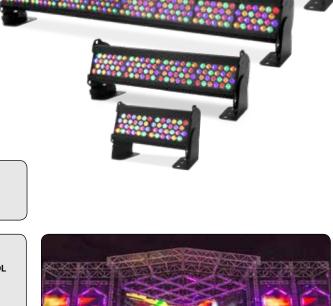
### **OPTIONAL ACCESSORIES**

Code 1322000060 C-Loader II

- INDIVIDUAL 3W RGBA LEDS
- INDIVIDUAL HUE / SATURATION / INTENSITY CONTROL
- AVAILABLE IN 1, 2, 4 & 6 FOOT LENGHTS
- PERFECT RGBA COLOR MIXING
- SMOOTH DIMMING TO 0%
- LED ZONE CONTROL
- KLINGNET & ARTNET (DMX OVER ETHERNET) SUPPORT







Specifications subject to change without notice

RGBA

\*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

# COLOUR PENDANT™ / COLOUR PENDANT WH™

CODE 1236100121 / CODE 1236100124

The COLOUR PENDANT<sup>™</sup> and COLOUR PENDANT WH<sup>™</sup> wash luminaires feature (36) 3W RGBW LEDs producing a 41° beam angle, fully blended color transformations, convection cooled, silent operation, adjustable frequency settings, variable dimming curves, DMX, RDM (Remote Device Management), an internal E-FLY<sup>™</sup> wireless DMX receiver, 5pin DMX in/out and powerCON in connections, flicker free operation for TV and Film, an LCD menu display with 4 button control panel, removable pendant and yoke mounting brackets, 110W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

### **FEATURES**

41° Beam / 66° Field Angle Fully Blended Color Transformations Adjustable Refresh Frequency Convection Cooled / Silent Operation Removable Pendant and Yoke Mounting Brackets E-Fly™ Internal Wireless DMX Receiver Variable Dimming Curves Flicker Free Operation for TV and Film RDM – Remote Device Management

SOURCE (36) 3W RGBW LEDs 100,000 Hour Average Life\*

PHOTOMETRIC DATA 458 LUX 43 FC @ 9.8' (3m)

### EFFECTS

Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves <u>COLOR</u> RGBW

### CONTROL / CONNECTIONS

(11) DMX Channel Modes (1 / 3 / 4x2 / 5x2 / 6x2 / 7 / 8 / 10)
RDM (Remote Device Management)
Adjustable Refresh Frequency (1200Hz, 2400Hz, 4800Hz, 9600Hz)
E-Fly™ Internal Wireless DMX Receiver
4 Button Control Panel
LCD Menu Display
5pin DMX In/Out
power CON Power In

SIZE / WEIGHT Length: 14.7" (374mm) Width: 9.9" (252.5mm) Diameter: 7.0" (183.7mm) Weight: 14.0 lbs. (6.4 kg)

ELECTRICAL / THERMAL AC 100-240V - 50/60Hz 110W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

### Optional Shrouds available



### **OPTIONAL ACCESSORIES**



- 36X 3W RGBW LED ENGINE
- WIDE 41° BEAM ANGLE
- PERFECT RGBW COLOR MIXING
- SMOOTH DIMMING TO 0%
- ADJUSTABLE REFRESH FREQUENCY
- USE WITH PENDANT OR YOKE MOUNTING BRACKET
- SILENT OPERATION





YOUR VISION™ ™LEADING EDGE













\*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

WIRELESS

DMX

72

# DW PENDANT<sup>™</sup>

CODE 1236100126

The DW PENDANT<sup>™</sup> wash luminaire features (36) 3W Cool White / Warm White LEDs producing a 41° beam angle, full color temperature range control from Tungsten (2,900K) to Daylight (6,800K), convection cooled, silent operation, adjustable refresh frequency and gamma brightness, variable dimming curves, DMX, RDM (Remote Device Management), an internal E-FLY™ wireless DMX receiver, 5pin DMX in/out and powerCON in connections, flicker free operation for TV and Film, an LCD menu display with 4 button control panel, removable pendant and yoke mounting brackets, 110W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

# FEATURES

41° Beam / 66° Field Angle Tungsten to Daylight Control Removable Pendant and Yoke Mounting Brackets Convection Cooled / Silent Operation Adjustable Refresh Frequency and Gamma Brightness Variable Dimming Curves Flicker Free Operation for TV and Film Internal E-Fly<sup>™</sup> Wireless DMX Receiver RDM – Remote Device Management

SOURCE (36) 3W 2-in-1 Cool White / Warm White LEDs 100,000 Hour Average Life\*

PHOTOMETRIC DATA 457 LUX 42 FC @ 9.8' (3m)

EFFECTS Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

COLOR Cool White + Warm White Variable Color Temperatures (2,900K - 6,800K)

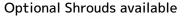
# **CONTROL / CONNECTIONS** (7) DMX Channel Modes (1 / 2 / 3 /

4 / 5 / 6 / 7) RDM (Remote Device Management) Adjustable Refresh Frequency (1200Hz, 2400Hz, 4800Hz, 9600Hz) Adjustable Gamma Brightness (2.0, 2.2, 2.4, 2.8) 4 Button Control Panel LCD Menu Display 5pin DMX In/Out Internal E-Fly™ Wireless DMX Receiver powerCON Power In

SIZE / WEIGHT Length: 14.7" (374mm) Width: 9.9" (252.5mm) Diameter: 7.2" (183.7mm) Weight: 14.0 lbs. (6.4 kg)

**ELECTRICAL / THERMAL** AC 100-240V - 50/60Hz

110W Max Power Consumption 14°F to 113°F (-10°C to 45°C)





# **OPTIONAL ACCESSORIES**



- 36X 3W DYNAMIC WHITE LED ENGINE
- WIDE 41° BEAM ANGLE
- TUNGSTEN TO DAYLIGHT CONTROL
- SMOOTH DIMMING TO 0%
- USE WITH PENDANT OR YOKE MOUNTING BRACKET
- VARIABLE DIMMING CURVES
- SILENT OPERATION



















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Specifications subject to change without notice

# TVL PANEL DW<sup>™</sup> / TVL SOFTLIGHT DW<sup>™</sup>

CODE 1236300076 / CODE 1236300077

The TVL DW Series<sup>™</sup> are softlight luminaires featuring Cool White and Warm White LEDs, >95CRI 115° beam angle, 8-leaf adjustable/removable barn doors, linear white color temperature range (3,200K – 5,600K), no fans – silent operation, variable dimming curves, adjustable refresh frequency and gamma brightness, DMX, RDM (Remote Device Management), Art-NET (DMX over Ethernet) support, 5pin DMX in/out, RJ45 etherCON in and powerCON TRUE1 in connections, flicker free operation for TV and Film, 4 button 2 dial control panel, connector for optional battery pack and a multi-voltage universal auto switching power supply (100-240V).

# FEATURES

Versatile LED Softlight Luminaire High CRI >95 115° Wide Beam Angle Adjustable Refresh Frequency and Gamma Brightness 8-Leaf Adjustable / Removable Barn Doors No Fans – Silent Operation Variable Dimming Curves Flicker Free Operation for TV and Film RDM – Remote Device Management

# SOURCE

TVL Softlight DW: 240 Cool White and 240 Warm White 0.5W LEDs 6,700 Lumen, High CRI >95 TVL Panel DW: 480 Cool White and 480 Warm White 0.5W LEDs 13,000 Lumen, High CRI >95 20,000 Hour Average LED Life\*

# PHOTOMETRIC DATA

TVL Softlight DW: 575 LUX 53 FC @ 6.6' (2m) TVL Panel DW: 1,117 LUX 104 FC @ 6.6' (2m)

# EFFECTS

Linear Variable White Color Temperature Control Dimming: 0% - 100% Variable Dimming Curves

WW/CW

<u>COLOR</u> Cool White and Warm White (3,200K – 5,600K)

# CONTROL / CONNECTIONS (6) DMX Channel Modes (2 / 3 / 4 / 5 / 6 / 7) RDM (Remote Device Management) Adjustable Refresh Rate (900 – 25,000Hz)

Adjustable Gamma Brightness (2.0, 2.2, 2.4, 2.8) Optional Battery Pack 4 Button Control Panel 2 Dial Controls (Intensity and Color Temperature) LCD Menu Display 5pin DMX In/Out RJ45 etherCON IN (Art-NET) powerCON TRUE1 Power In

# <u>SIZE / WEIGHT</u>

TVL Softlight DW: Length: 26.5" (673mm) Width: 5.7" (144mm) Vertical Height: 12.1" (306.5mm) Weight: 16.0 lbs. (7.3 kg) TVL Panel DW: Length: 26.3" (668mm) Width: 5.0" (127.5mm) Vertical Height: 19.3" (491.4mm) Weight: 22.0 lbs. (10.0 kg)

COLOR

TEMP

3.200K -

5,600K

VARIABLE

COLOR TEM

LED

POWER

99W

ELECTRICAL / THERMAL AC 100-240V - 50/60Hz TVL Softlight DW: 99W Max Power Consumption TVL Panel DW: 199W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

INCLUDED ITEMS Removable Barn Doors



- VERSATILE LED SOFTLIGHT LUMINAIRE
- LINEAR COLOR TEMPERATURE CONTROL
- PERFECT SMOOTH DIMMING / CRI >95
- ADJUSTABLE/REMOVABLE BARN DOORS
- 2-DIAL CONTROL ON UNIT
- ADJUSTABLE REFRESH FREQUENCY AND GAMMA

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FLICKER FREE

OPERATION

BRIGHTNESS

LED

POWER

199W

• NO FANS – SILENT OPERATION



Code 1236300084 Snapgrid 40° TVL Softlight DW Code 1236300083 Snapgrid 40° TVL Panel DW

Code 1322000058 A-Loader HH

RDM

REMOTE DEVICE

MANAGEMENT

ADJUSTABLE GAMMA



115°

ANGLE

**AR NE** 

SACN

NO FAN

# TVL PANEL DW<sup>™</sup> / TVL SOFTLIGHT DW<sup>™</sup>













# TVL1000-II MK2<sup>™</sup> / TVL2000-II MK2<sup>™</sup> / TVL4000-II MK2

CODE 1236300079 / CODE 1236300080 / CODE 1236300081

The improved TVL series<sup>™</sup> feature a low heat, >90CRI, dynamic LED array panel consisting of warm white and cool white LEDs, 30° beam angle, variable manual and DMX-controlled color temperature (3,200K - 6,500K) and dimming, adjustable barn doors, magnetic gel/diffuser holder, 3pin and 5pin DMX in/out and linkable power in/out connections, flicker free operation for TV and Film, an LCD menu display with 4 button 2 dial control panel and a multi-voltage universal auto switching power supply (100-240V).

# **FEATURES**

Low Heat, Dynamic LED Array Panel High CRI >90 30° Beam Angle Variable Color Temperature Settings (3,200K - 6,500K) No Fans - Silent Operation (Only TVL1000 MKII and TVL4000 MKII) Magnetic Gel/Diffuser Holder Manual and DMX Controlled Color Temperatur and Dimming Adjustable Barn doors Multiple Unit Power Linking Flicker Free Operation for TV and Film

# SOURCE

TVL1000-II MK2: (200) Warm White + (200) Cool White LEDs TVL2000-II MK2: (450) Warm White + (450) Cool White LEDs TVL400-II MK2: (800) Warm White + (800) Cool White LEDs 100,000 Hour Average LED Life\*

# PHOTOMETRIC DATA

TVL1000-II MK2: 600 LUX @6.6' (2m) TVL2000-II MK2: 2000 LUX @6.6' (2m) TVL4000-II MK2: 3400 LUX @6.6' (2m)

### EFFECTS

76

Variable Color Temperature (3,200K - 6,500K) Electronic Dimming 0% - 100%

### CONTROL / CONNECTIONS (3) DMX Channel Modes (2 / 2 / 3) Manual and DMX Color Temperature and Dimming (4) Button and (2) Dial Control Panel LCD Menu Display 3pin & 5pin DMX In/Out Power In/Out

SIZE / WEIGHT TVL1000-II MK2:

Length: 15.9" (406mm) Width: 13.7" (350mm) Vertical Height: 4.4" (113mm) Weight: 13.6 lbs. (6.2 kg) **TVL2000-II MK2:** Length: 14.8" (376mm) Width: 13.3" (377mm) Vertical Height: 4.4" (113mm) Weight: 15.0 lbs. (6.8 kg) **TVL4000-II MK2:** Length: 25.9" (658mm) Width: 22.7" (576mm) Vertical Height: 5" (127mm) Weight: 26.5 lbs. (12 kg)

COLOR

TEMP

3.200K -

6,500K

VARIABLE

COLOR TEM

LED

POWER

68W

### ELECTRICAL / THERMAL AC 100-240V - 50/60Hz TVL1000-II MK2: 68W Max Power Consumption TVL2000-II MK2: 90W Max Power Consumption TVL4000-II MK2:

160W Max Power Consumption

14°F to 113°F (-10°C to 45°C)

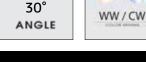
# OPTIONAL ACCESSORIES

- Code 1322000058 A-Loader HH
- DYNAMIC WHITE HIGH CRI LED'S
- 3,200K 6,500K DYNAMIC WHITE
- PERFECT SMOOTH DIMMING VIA DMX / CRI >90
- MAGNETIC GEL/DIFFUSION HOLDER
- FLICKER FREE OPERATION FOR TV AND FILM
- SILENT OPERATION
- INCLUDES BARNDOORS











# ELATION SUCCESS ON 2017 EUROVISION SONG CONTEST



Over 800 Elation lighting fixtures were used for the 2017 Eurovision production. The Eurovision Song Contest is a unique experience in the world of entertainment made all the more special by use of some of the largest lighting and video systems you'll find on any show. Elation Professional was proud to have been part of the Eurovision Song Contest in Kyiv with over 800 lighting products used as audience and stage lighting by Lighting Designer Jerry Appelt and Eurovision Song Contest Head of Production Ola Melzig.



Photo Credit © Ralph Larmann

"With motorized zooms, six or seven colors, outdoor IP ratings and cableless setups, static has never been so dynamic!

Had enough of multiple LEDs in a fixture? Get that retro-look with single LED technology. That's often what makes the difference!"

# PAR/BAR LIGHTS





# ARENA PAR ZOOM™

CODE 1236100101

The Arena Par Zoom™ features (19) 10W QUAD Color LEDs from Osram™, 10° to 60° motorized zoom, strobe effects, variable color temperature (3,200K - 7,200K), variable dimming curves, DMX, RDM (Remote Device Management), 3pin and 5pin DMX in/out and powerCON in/out connections, flicker free operation for TV and Film, LCD menu display with 4 button control panel, integrated dual yoke/floor stand and a multi-voltage universal auto switching power supply (100-240V).

# FEATURES

Versatile LED Zoom Par Luminaire Motorized 10° - 60° Zoom Full RGBW Color Mixing Variable Dimming Curves Flicker Free Operation for TV and Film RDM – Remote Device Management

# SOURCE

(19) 10W Osram<sup>™</sup> QUAD Color (RGBW) I FDs 50,000 Hour Average LED Life\*

# PHOTOMETRIC DATA

12,600 LUX 1,171 FC @ 9.8' (3m) (Min. Zoom) 900 LUX 84 FC @ 9.8' (3m) (Max. Zoom)

# EFFECTS

Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

COLOR Full RGBW Color Mixing Variable Color Temperatures (3,200K - 7,200K)

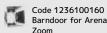
# **CONTROL / CONNECTIONS**

(7) DMX Channel Modes (5 / 6 / 7 / 9 / 10 / 15 / 16) RDM (Remote Device Management) 4 Button Control Panel LCD Menu Display 3pin & 5pin DMX In/Out powerCON Power In/Out

SIZE / WEIGHT Length: 12.8" (324mm) Width: 10.9" (276mm) Vertical Height: 14.5" (368mm) Weight: 15.9 lbs. (7.2 kg)

### ELECTRICAL / THERMAL AC 100-240V - 50/60Hz 220W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

# **OPTIONAL ACCESSORIES**



- (19) 10W RGBW OSRAM LEDS
- 10° 60° MOTORIZED ZOOM
- VARIABLE COLOR TEMPERATURES (3,200K 7,200K)
- VARIABLE DIMMING CURVES
- FLICKER FREE OPERATION FOR TV AND FILM
- SILENT OPERATION
- OPTIONAL BARNDOORS AVAILABLE





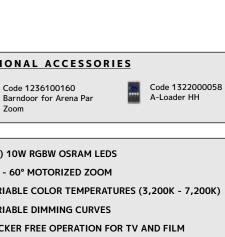














# ARENA Q7 ZOOM™

CODE 1236100113

The Arena Q7 Zoom™ feature (7) 10W QUAD Color LEDs from Osram™, 10° to 60° motorized zoom, strobe effects, variable color temperature (3,200K – 7,200K), variable dimming curves, DMX, RDM (Remote Device Management), 5pin DMX in/out and powerCON in/out connections, flicker free operation for TV and Film, LCD menu display with 4 button control panel, integrated dual yoke/floor stand and a multi-voltage universal auto switching power supply (100-240V).

# FEATURES

Versatile LED Zoom Par Luminaire Motorized 10° - 60° Zoom Full RGBW Color Mixing Variable Dimming Curves Flicker Free Operation for TV and Film RDM – Remote Device Management

# SOURCE

(7) 10W Osram<sup>™</sup> QUAD Color (RGBW) LEDs 50,000 Hour Average LED Life\*

### PHOTOMETRIC DATA

5,000 LUX 465 FC @ 9.8' (3m) (Min. Zoom) 440 LUX 41 FC @ 9.8' (3m) (Max. Zoom)

# EFFECTS

Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

COLOR Full RGBW Color Mixing Variable Color Temperatures (3,200K - 7,200K)

# **CONTROL / CONNECTIONS**

(7) DMX Channel Modes (5 / 6 / 7 / 9 / 10 / 15 / 16) RDM (Remote Device Management) 4 Button Control Panel LCD Menu Display 5pin DMX In/Out powerCON Power In/Out

SIZE / WEIGHT Length: 15.3" (388mm) Width: 7.5" (190mm) Vertical Height: 7.1" (180mm) Weight: 13.2 lbs. (6 kg)

### ELECTRICAL / THERMAL AC 100-240V - 50/60Hz 95W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

# **OPTIONAL ACCESSORIES**



Code 1322000058 A-Loader HH

- (7) 10W RGBW OSRAM LEDS
- 10° 60° MOTORIZED ZOOM
- VARIABLE COLOR TEMPERATURES (3,200K 7,200K)
- VARIABLE DIMMING CURVES
- FLICKER FREE OPERATION FOR TV AND FILM
- SILENT OPERATION
- OPTIONAL BARNDOORS AVAILABLE





Specifications subject to change without notice



# SIXPAR 100<sup>™</sup> / SIXPAR 200<sup>™</sup> / SIXPAR 300<sup>™</sup>

CODE 1236100111 / CODE 1236100114 / CODE 1236100115

The SIXPAR SERIES<sup>™</sup> features 12W 6-IN-1 RGBAW+UV LEDs in both indoor and IP65 rated dust and water protected versions, 100,000 average hour LED life\*, 15° beam and 25° field angles, strobe effects, no fans - silent operation, variable dimming curves, DMX, RDM (Remote Device Management), 3pin and 5pin DMX in/out and powerCON in/out connections, flicker free operation for TV and Film, (4) button control, LCD menu display, dual yoke / floor stand, low power consumption and a multi-voltage universal auto switching power supply (100-240V).

# FEATURES

Available in Indoor and IP65 Outdoor Versions Versatile Multicolor LED Par Luminaire 15° Beam 25° Field Angles RGBAW+UV Color Mixing 395nm UV Light Rugged Die-Cast Aluminum Exterior Multiple Unit Power Linking No Fan – Silent Operation Variable Dimming Curves Flicker Free Operation for TV and Film RDM – Remote Device Management

### SOURCE

Sixpar 100: (7) 12W 6-in-1 RGBAW+UV LEDs Sixpar 200: (12) 12W 6-in-1 RGBAW+UV LEDs Sixpar 300: (18) 12W 6-in-1 RGBAW+UV LEDs 100,000 Hour Average LED Life\*

# PHOTOMETRIC DATA

Sixpar 100: 1,401 LUX 130 FC @ 9.8' (3m) Sixpar 200: 2,500 LUX 232 FC @ 9.8' (3m) Sixpar 300: 3,950 LUX 367 FC @ 9.8' (3m)

### EFFECTS

Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves <u>COLOR</u> Full RGBAW+UV Color Mixing Variable Color Temperatures

# CONTROL / CONNECTIONS (4) DMX Channel Modes (6 / 7 / 8 / 12) RDM (Remote Device Management)

(4) Button Control Panel LCD Menu Display 3pin & 5pin DMX In/Out powerCON Power In/Out

# SIZE / WEIGHT

Sixpar 100: Length: 10.1" (257mm) Width: 4.9" (125mm) Vertical Height: 9.6" (243mm) Weight: 7.4 lbs. (3.3 kg) Sixpar 200: Length: 12.3" (313mm) Width: 4.9" (125mm) Vertical Height: 11.8" (300mm) Weight: 12.6 lbs. (5.7 kg) Sixpar 300: Length: 14.4" (365mm) Width: 4.9" (125mm) Vertical Height: 14.4" (365mm) Weight: 18.0 lbs. (8.1 kg)

### ELECTRICAL / THERMAL AC 110-250V - 50/60Hz Sixpar 100: 89W Max Power Consumption Sixpar 200: 150W Max Power Consumption Sixpar 300: 220W Max Power Consumption 14°F to 113°F (-10°C to 45°C) UV Wavelength: 395nm



### AVAILABLE IN INDOOR AND IP65 OUTDOOR VERSIONS

- 12W RGBAW+UV LEDS
- 15° BEAM 25° FIELD ANGLE
- VARIABLE DIMMING CURVES
- NO FAN / SILENT OPERATION
- DUAL YOKE / FLOOR STAND
- UV WAVELENGTH: 395NM

# OPTIONAL ACCESSORIES

Code 1621000055/56/57 SIXPAR100/200/300/GFH Gel Frame Holder

Code 1621000058/59/60

SIXPAR/BD100/200/300

Code 1226100230/28 LSF 10°/ 20°

Code 1226100227/29 LSF 30°/ LSF 60x1°

Barn Doors Code 1322000060 C-Loader II





YOUR VISION TO

LEADING EDGE











RDM

REMOTE DEVICE

MANAGEMENT

# SIXPAR SERIES











# DTW PAR 300™

CODE 1236100155

The DTW PAR 300<sup>™</sup> features (16) 10W Cool White, Warm White and Amber LEDs, full color temperature control from Amber over Warm White to Cool White (1,800K – 6,500K), a unique DTW (Dim To Warm) technology that allows dimming from Tungsten to Amber at zero to emulate the halogen lamp decay when dimming, variable dimming curves, DMX, RDM (Remote Device Management), 3pin and 5pin DMX in/out and powerCON power in/out connections, flicker free operation for TV and Film, LCD menu display with 4 button control panel, integrated dual yoke/floor stand, 170W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

# FEATURES

Dim to Warm Technology 23° Beam Angle CW + WW + A Tunable White Mixing Rugged Die-Cast Aluminum Exterior Multiple Unit Power Linking No Fans - Silent Operation Variable Dimming Curves Flicker Free Operation for TV and Film RDM - Remote Device Management

### SOURCE

(16) 10W CW+WW+A LEDs 100,000 Hour Average LED Life\*

# PHOTOMETRIC DATA

2,635 LUX 245 FC @ 9.8' (3m)

# EFFECTS

Dim to Warm Technology (3,200K @ 100% - 1,800K @ 1%) Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

### <u>COLOR</u> Cool White + Warm White + Amber Color Temperature Control (1,800K – 6,500K)

# CONTROL / CONNECTIONS

(7) DMX Channel Modes
(1 / 3 / 4 / 5 / 6 / 7 / 8)
4 Button Touch Control Panel
LCD Menu Display
3pin & 5pin DMX In/Out
powerCON Power In/Out

### <u>SIZE / WEIGHT</u> Length: 14.4" (365mm) Width: 5.1" (129mm) Vertical Height: 14.7" (373mm) Weight: 19.0 lbs. (8.6 kg)

### **ELECTRICAL / THERMAL** AC 110-250V - 50/60Hz 170W Max Power Consumption 14°F to 113°F (-10°C to 45°C)



- DIM TO WARM TECHNOLOGY
- TUNGSTEN TO DAYLIGHT CONTROL
- 10W COOL WHITE, WARM WHITE AND AMBER LEDS
- 23° BEAM ANGLE
- VARIABLE DIMMING CURVES
- POWER LINKABLE
- NO FANS SILENT OPERATION























Specifications subject to change without notice

\*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

# FUZE PAR Z175™

CODE 1236100161

The Fuze Par Z175<sup>™</sup> is a single source par luminaire featuring a 175W RGBW COB LED, 8° to 35° motorized zoom, RGBW color mixing and variable color temperatures (2,700K - 8,000K), removable gel frame and barn doors included, variable dimming curves, DMX, RDM (Remote Device Management), 3pin and 5pin DMX in/out and powerCON in/out connections, flicker free operation for TV and Film, 4 button control LCD menu display and a multi-voltage universal auto switching power supply (100-240V).

# FEATURES

Single Source 175W COB LED Par luminaire 8° - 35° Motorized Zoom RGBW Color Mixing Variable Color Temperatures (2,700K to 8,000K) Variable Dimming Modes Flicker Free Operation for TV and Film RDM - Remote Device Management

SOURCE (1) 175W RGBW COB LED 50,000 Hour Average LED Life\*

# PHOTOMETRIC DATA

10,530 LUX 978 FC @ 9.8' (3m) (Min. Zoom) 829 LUX 77 FC @ 9.8' (3m) (Max. Zoom)

# EFFECTS

Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Modes <u>COLOR</u> RGBW Color Mixing Variable Color Temperatures (2,700K - 8,000K)

CONTROL / CONNECTIONS (11) DMX Channel Modes (4 / 4 / 5 / 6 / 7 / 8 / 9 / 10 / 10 / 12 / 13) RDM (Remote Device Management) 4 Button Touch Control Panel LCD Menu Display 3pin and 5pin DMX In/Out power CON Power In/Out

### **SIZE / WEIGHT** Length: 13.1" (333mm) Width: 13.4" (340mm) Vertical Height: 15.1" (383mm)

Weight: 20.0 lbs. (9.0 kg)

ELECTRICAL / THERMAL AC 100-240V - 50/60Hz 200W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

INCLUDED ITEMS Removable Gel Frame Holder Removable Barn Doors



# OPTIONAL ACCESSORIES

Code 1322000060 C-Loader II

- 175W COB LED PAR LUMINAIRE
- RGBW COLOR MIXING
- SINGLE SOURCE COB LED TECHNOLOGY
- WIDE MOTORIZED ZOOM: 8° TO 35°
- ADVANCED COOLING SYSTEM
- INCLUDING BARN DOORS AND GEL FRAME HOLDER
- VARIABLE DIMMING CURVES





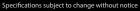














# SIXPAR 100IP<sup>™</sup> / SIXPAR 200IP<sup>™</sup> / SIXPAR 300IP<sup>™</sup>

CODE 1236100102 / CODE 1236100103 / CODE 1236100104

The SIXPAR IP SERIES<sup>™</sup> features 12W 6-IN-1 RGBAW+UV LEDs in IP65 rated dust and water protection (also available in indoor versions), 100,000 average hour LED life\*, 15° beam and 25° field angles, strobe effects, no fans - silent operation, variable dimming curves, DMX, RDM (Remote Device Management), IP DMX in/out and IP Power in/out connections, flicker free operation for TV and Film, (4) button control, LCD menu display, dual yoke / floor stand, low power consumption and a multi-voltage universal auto switching power supply (100-240V).



# FEATURES

IP65 Dust and Water Protection Also Available in Indoor Versions Also Available in White Housing with Marine Grade Coating Versatile Multicolor LED Par Luminaire 15° Beam 25° Field Angles RGBAW+UV Color Mixing 395nm UV Light Rugged Die-Cast Aluminum Exterior Multiple Unit Power Linking No Fan – Silent Operation Variable Dimming Curves Flicker Free Operation for TV and Film RDM – Remote Device Management

# SOURCE

Sixpar 100 IP: (7) 12W 6-in-1 RGBAW+UV LEDs Sixpar 200 IP: (12) 12W 6-in-1 RGBAW+UV LEDs Sixpar 300 IP: (18) 12W 6-in-1 RGBAW+UV LEDs 100,000 Hour Average LED Life\*

### PHOTOMETRIC DATA Sixpar 100 IP: 1,401 LUX 130 FC @ 9.8' (3m) Sixpar 200 IP: 2,500 LUX 232 FC @ 9.8' (3m) Sixpar 300 IP: 3,950 LUX 367 FC @ 9.8' (3m)

EFFECTS Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

# COLOR Full RGBAW+UV Color Mixing Variable Color Temperatures

CONTROL / CONNECTIONS (4) DMX Channel Modes (6 / 7 / 8 / 12) RDM (Remote Device Management) (4) Button Control Panel LCD Menu Display IP DMX In/Out IP Power In/Out

# SIZE / WEIGHT Sixpar 100 IP:

Length: 10.1" (257mm) Width: 4.9" (125mm) Vertical Height: 9.6" (243mm) Weight: 7.4 lbs. (3.3 kg) **Sixpar 200 IP:** Length: 12.3" (313mm) Width: 4.9" (125mm) Vertical Height: 11.8" (300mm) Weight: 12.6 lbs. (5.7 kg) **Sixpar 300 IP:** Length: 14.4" (365mm) Width: 4.9" (125mm) Vertical Height: 14.4" (365mm) Weight: 18.0 lbs. (8.1 kg)

LED

POWER

7X12W

ULTRA

VIOLET

LEDS

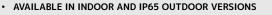
LED

POWER

12X12W

### ELECTRICAL / THERMAL AC 110-250V - 50/60Hz Sixpar 100 IP: 89W Max Power Consumption Sixpar 200 IP: 150W Max Power Consumption Sixpar 300 IP: 220W Max Power Consumption 14°F to 113°F (-10°C to 45°C) UV Wavelength: 395nm

INCLUDED ITEMS Male Schuko to IP Female Power Cable 6.6 ft. (2m) Male 3pin XLR to IP Female DMX Input Cable 3.3 ft (1m) Female 3pin XLR to IP Male DMX Output Cable 3.3 ft (1m)



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FLICKER FREE

OPERATION

- 12W RGBAW+UV LEDS
- 15° BEAM 25° FIELD ANGLE
- VARIABLE DIMMING CURVES
- NO FAN / SILENT OPERATION
- DUAL YOKE / FLOOR STAND
- UV WAVELENGTH: 395NM

LED

POWER

18X12W





Code 1621000058/59/60

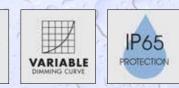
SIXPAR/BD100/200/300

Code 1226100230/28 LSF 10°/ 20°

Code 1226100227/29 LSF 30°/ LSF 60x1°

Code 1322000060 C-Loader II

Barn Doors





15° BEAM

YOUR VISION 10 THE LEADING EDGE

RGBAW+UV

Specifications subject to change without notice

\*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

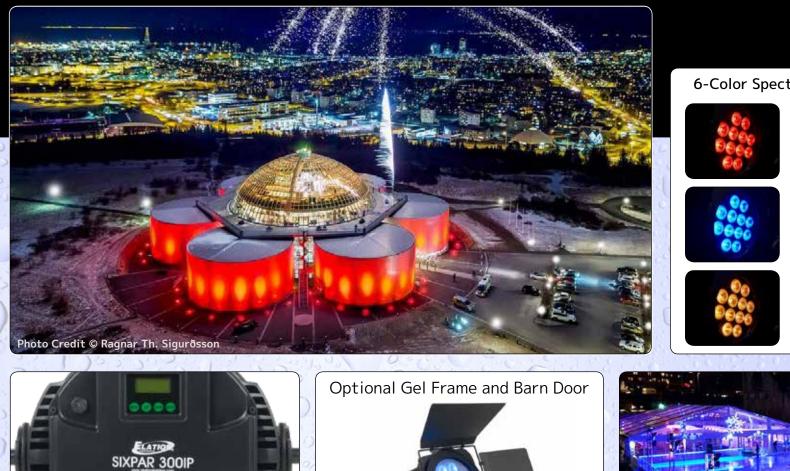
RDM

REMOTE DEVICE

MANAGEMENT

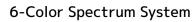
NO FAN

# SIXPAR IP SERIES



CEE

















IP65 RATED





# SIXPAR 200WMG<sup>™</sup> / SIXPAR 300WMG<sup>™</sup>

CODE 1621000073 / CODE 1621000072

The SIXPAR WMG SERIES<sup>™</sup> features 12W 6-IN-1 RGBAW+UV LEDs in IP65 rated dust and water protected housing with white marine grade coating, 100,000 average hour LED life\*, 15° beam and 25° field angles, strobe effects, no fans - silent operation, variable dimming curves, DMX, RDM (Remote Device Management), IP DMX in/out and IP Power in/out connections, flicker free operation for TV and Film, (4) button control, LCD menu display, dual yoke / floor stand, low power consumption and a multi-voltage universal auto switching power supply (100-240V).

# FEATURES

IP65 Dust and Water Protection WMG Units with Marine Grade Coating Versatile Multicolor LED Par Luminaire 15° Beam 25° Field Angles RGBAW+UV Color Mixing 395nm UV Light Rugged Die-Cast Aluminum Exterior Multiple Unit Power Linking No Fan – Silent Operation Variable Dimming Curves Flicker Free Operation for TV and Film RDM – Remote Device Management

### SOURCE

Sixpar 200 WMG: (12) 12W 6-in-1 RGBAW+UV LEDs Sixpar 300 WMG: (18) 12W 6-in-1 RGBAW+UV LEDs 100,000 Hour Average LED Life\*

# PHOTOMETRIC DATA

Sixpar 200 WMG: 2,500 LUX 232 FC @ 9.8' (3m) Sixpar 300 WMG: 3,950 LUX 367 FC @ 9.8' (3m)

# EFFECTS Strobe: 1-18fps Dimming: 0% - 100%

Variable Dimming Curves

RGBAW+UV

# COLOR Full RGBAW+UV Color Mixing Variable Color Temperatures

CONTROL / CONNECTIONS (4) DMX Channel Modes (6 / 7 / 8 / 12) RDM (Remote Device Management) (4) Button Control Panel LCD Menu Display IP DMX In/Out

# SIZE / WEIGHT

IP Power In/Out

Sixpar 200 WMG: Length: 12.3" (313mm) Width: 4.9" (125mm) Vertical Height: 11.8" (300mm) Weight: 12.6 lbs. (5.7 kg) Sixpar 300 WMG: Length: 14.4" (365mm) Width: 4.9" (125mm) Vertical Height: 14.4" (365mm) Vertical Height: 14.4" (365mm)

### ELECTRICAL / THERMAL AC 110-250V - 50/60Hz

Sixpar 200 WMG: 150W Max Power Consumption Sixpar 300 WMG: 220W Max Power Consumption 14°F to 113°F (-10°C to 45°C) UV Wavelength: 395nm

LED

POWER

12X12W

ULTRA

VIOLET

LEDS

LED

POWER

18X12W

INCLUDED ITEMS Male Schuko to IP Female Power Cable 6.6 ft. (2m) Male 3pin XLR to IP Female DMX Input Cable 3.3 ft (1m) Female 3pin XLR to IP Male DMX Output Cable 3.3 ft (1m)

# IP65 DUST AND WATER PROTECTION

NO FAN

RDM

REMOTE DEVICE

MANAGEMENT

- 12W RGBAW+UV LEDS
- 15° BEAM 25° FIELD ANGLE
- VARIABLE DIMMING CURVES
- NO FAN / SILENT OPERATION
- DUAL YOKE / FLOOR STAND
- UV WAVELENGTH: 395NM

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FLICKER FREE

OPERATION

# OPTIONAL ACCESSORIES

Code 1621000055/56/57 SIXPAR100/200/300/GFH Gel Frame Holder Code 1621000058/59/60 SIXPAR/BD100/200/300

LSF 10°/ 20°

Code 1226100230/28

Code 1226100227/29 LSF 30°/ LSF 60x1°

Code 1322000060 C-Loader II

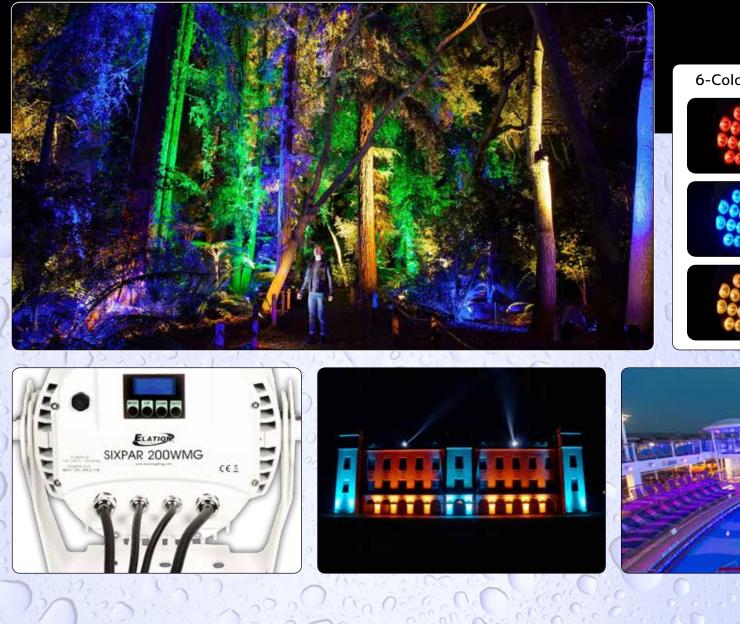
Barn Doors

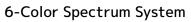


15°

ANGLE

# SIXPAR 200WMG<sup>™</sup> / SIXPAR 300WMG<sup>™</sup>

























IP65 RATED



# ELAR Q1<sup>TM</sup> CODE 1236100109

The IP65-rated ELAR Q1<sup>™</sup> features a single 18W RGBW Quad LED, a 7° beam and 14° field angles, 4 DMX channels, RDM (Remote Device Management) with direct DMX auto addressing option, 24VDC, flicker free operation for TV and Film, no fans, silent operation, 18W max power consumption and an integrated adjustable yoke or flush mounting options.



# FEATURES

IP65-Rated Dust and Water Protection 7° Beam, 14° Field Angle Full RGBW Color Mixing No Fans - Silent Operation Direct DMX Auto Addressing Option Flicker Free Operation for TV and Film RDM – Remote Device Management

### SOURCE 18W RGBW Quad LED 100,000 Average Hour LED Life\*

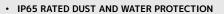
PHOTOMETRIC DATA 1,170 LUX 109 FC @ 9.8' (3m) COLOR Full RGBW Color Mixing

# CONTROL / CONNECTIONS (4) DMX Channels 8pin Data/Power Combo IP Cables In/Out

SIZE / WEIGHT Length: 3.8" (96mm) Width: 2.9" (73mm) Vertical Height: 2.9" (73mm) Weight: 1.1 lbs. (0.5 kg)

# ELECTRICAL / THERMAL

24VAC 18W Max Power Consumption 14°F to 113°F (-10°C to 45°C) Multiple Unit Linkable (Max 15 units per ELAR Q1 PSU™)



- 18W RGBW QUAD LED
- 7° BEAM ANGLE
- DIRECT DMX AUTO ADDRESSING OPTION / RDM
- USES ELAR Q1 PSU AS POWER/SIGNAL SUPPLY
- NO FANS / SILENT OPERATION
- INTEGRATED ADJUSTABLE YOKE OR FLUSH MOUNTING

OPTIONS





YOUR VISION 10 \*\*\*LEADING EDGE













# ELAR Q1 PSU™

CODE 1236100110

The IP65-rated ELAR Q1 PSU<sup>™</sup> power supply unit features 24VDC output which can support (15) max linked ELAR Q1<sup>™</sup> units each. It has 8pin power IP cable in/out, RDM (Remote Device Management), 300W max power consumption, and a multi-voltage universal power supply (100-240V 50/60Hz).

# STARTER Y-CABLE™ CODE 1239100257



EXTENSION Y-CABLE™ CODE 1239100258





FEATURES IP65 Rated Dust and Water Protection 24VAC Output Max (15) Linked ELAR Q1<sup>™</sup> Units Each

CONTROL / CONNECTIONS DMX 512 RDM (Remote Device Management) 8pin Power IP Cables In/Out **SIZE / WEIGHT** Length: 12.4" (315mm) Width: 5.7" (145mm) Vertical Height: 2.6" (67mm) Weight: 2.2 lbs. (1.0kg)

ELECTRICAL / THERMAL AC 100-240V - 50/60Hz 300W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

# 1M POWER/DATA EXT. CABLE™

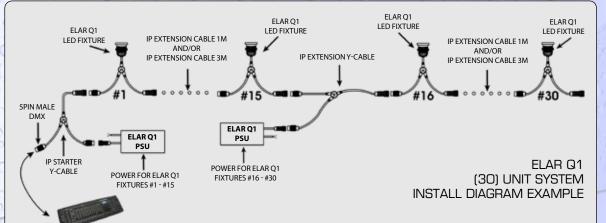
CODE 1239100260





IP65 RATED





# DW PAR Z19IP™

CODE 1236100151

The IP65 rated DW PAR Z19 IP<sup>™</sup> features (19) 15W 2-IN-1 CW+WW (2,700K – 6,000K) LEDs, 100,000 average hour LED life\*, 5° to 36° wide motorized zoom, strobe effects, dual yoke / floor stand, variable dimming curves, DMX, RDM (Remote Device Management), 5pin IP DMX in/out and powerCON TRUE1 in/out connections, flicker free operation for TV and Film, LCD menu display with 4 button control panel, integrated dual rigging bracket, 240W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

# FEATURES

IP65 Rated Dust and Water Protection Versatile Tunable White Zoom Par Luminaire

5° To 36° Zoom Range CW + WW Dynamic White Mixing Rugged Die-Cast Aluminum Exterior Multiple Unit Power Linking Variable Dimming Curves Flicker Free Operation for TV and Film RDM – Remote Device Management

# SOURCE

(19) 15W 2-in-1 CW+WW (2,700K -6,000K) LEDs 100,000 Hour Average LED Life\*

# PHOTOMETRIC DATA

44,070 LUX 4,094 FC @ 9.8' (3m) (Min. Zoom) 1,754 LUX 163 FC @ 9.8' (3m) (Max. Zoom)

# EFFECTS

Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

# COLOR Cool White + Warm White Variable Color Temperatures (2,700K - 6,000K)

**CONTROL / CONNECTIONS** (3) DMX Channel Modes (4 / 5 / 7) RDM (Remote Device Management) 4 Button Touch Control Panel LCD Menu Display 5pin IP DMX In/Out powerCON TRUE1 In/Out

SIZE / WEIGHT Length: 15.9" (363mm) Width: 12.0" (305mm) Vertical Height: 15.6" (396mm) Weight: 26.0 lbs. (11.8 kg)

**ELECTRICAL / THERMAL** AC 110-250V - 50/60Hz 240W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

COLOR

TEMP

2.700K -

6,000K

VARIABLE

COLOR TEM

LED

POWER

19X15W

Code 1322000060 C-Loader II

IP65 RATED DUST AND WATER PROTECTION

RDM

REMOTE DEVICE

MANAGEMENT

- 19X 15W CW+WW LEDS
- 5° TO 36° MOTORIZED ZOOM

**OPTIONAL ACCESSORIES** 

- VARIABLE DIMMING CURVES
- POWER AND DATA LINKABLE
- DUAL YOKE / FLOOR STAND
- SILENT OPERATION

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FLICKER FREE

**OPERATION** 





92

ZOOM

WW/CW

Specifications subject to change without notice \*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

**IP65** 

PROTECTION

VARIABLE



# SIXPAR Z19IP™

CODE 1236100150

The IP65 rated SIXPAR Z19IP<sup>™</sup> features (19) 15W 6-IN-1 RGBAW+UV LEDs, 100,000 average hour LED life\*, 5° to 45° wide motorized zoom, strobe effects, dual yoke / floor stand, variable dimming curves, DMX, RDM (Remote Device Management), 5pin IP DMX in/out and powerCON TRUE1 in/out connections, flicker free operation for TV and Film, LCD menu display with 4 button control panel, adjustable dual yoke / floor stand, 282W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

# FEATURES

IP65 Rated Dust and Water Protection Versatile Multi Color Zoom LED Par Luminaire 5° To 45° Motorized Zoom Range RGBAW+UV Color Mixing 395nm UV Light Rugged Die-Cast Aluminum Exterior Multiple Unit Power Linking Variable Dimming Curves Flicker Free Operation for TV and Film RDM – Remote Device Management

SOURCE (19) 15W 6-in-1 RGBAW+UV LEDs 100,000 Hour Average LED Life\*

# PHOTOMETRIC DATA

13,240 LUX 1,230 FC @ 9.8' (3m) (Min. Zoom) 831 LUX 77 FC @ 9.8' (3m) (Max. Zoom)

# EFFECTS

Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves COLOR Full RGBAW+UV Color Mixing Variable Color Temperatures

CONTROL / CONNECTIONS (4) DMX Channel Modes (7 / 9 / 11 / 14) (4) Button Touch Control Panel LCD Menu Display 5pin IP DMX In/Out powerCON TRUE1 In/Out

<u>SIZE / WEIGHT</u> Length: 15.9" (363mm) Width: 12.0" (305mm) Vertical Height: 15.6" (396mm) Weight: 27.0 lbs. (12.2 kg)

# ELECTRICAL / THERMAL

AC 110-250V - 50/60Hz 282W Max Power Consumption 14°F to 113°F (-10°C to 45°C) UV Wavelength: 395nm

LED

POWER

19X15W

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FLICKER FREE

OPERATION

Code 1322000060 C-Loader II

**OPTIONAL ACCESSORIES** 

IP65 RATED DUST AND WATER PROTECTION

VARIABLE

**IP65** 

PROTECTION

- 19X 15W RGBAW+UV LEDS
- 5° TO 45° MOTORIZED ZOOM
- VARIABLE DIMMING CURVES
- POWER AND DATA LINKABLE
- DUAL YOKE / FLOOR STAND
- UV WAVELENGTH: 395NM

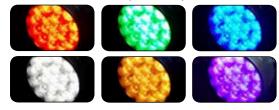
RDM

REMOTE DEVICE

MANAGEMENT



6-Color Spectrum System







ZOOM

RGBAW+UV

ULTRA

VIOLET

LEDS



# FUZE PAR Z60IP<sup>™</sup> / FUZE PAR Z120IP<sup>™</sup>

CODE 1236100146 / CODE 1236100131

The IP65 rated Fuze Par IP Series<sup>™</sup> are single source par luminaires featuring a single source quad color RGBW COB LED, wide motorized zoom range, RGBW color mixing and variable color temperatures (2,700K - 8,000K), removable gel frame and barn doors included, no fans – silent operation, variable dimming curves, DMX, RDM (Remote Device Management), 5pin IP DMX in/out and powerCON TRUE1 in/out connections, flicker free operation for TV and Film, 4 button control LCD menu display and a multi-voltage universal auto switching power supply (100-240V).



# FEATURES

IP65 Rated Water and Dust Protection Single Source COB LED Par luminaire Fuze Par Z60 IP: 7° - 39° Motorized Zoom Fuze Par Z120 IP: 7° - 55° Motorized Zoom **RGBW** Color Mixing Variable Color Temperatures (2,700K -8,000K) No Fans – Silent Operation Variable Dimming Modes Flicker Free Operation for TV and Film **RDM** - Remote Device Management

SOURCE Fuze Par Z60 IP:

(1) 60W Quad Color RGBW LED Fuze Par Z120 IP: (1) 120W Ouad Color RGBW LED 100,000 Hour Average LED Life\*

# PHOTOMETRIC DATA Fuze Par Z60 IP: 3,813 LUX 354 FC @ 9.8'

(3m) (Min. Zoom) 228 LUX 21 FC @ 9.8' (3m) (Max. Zoom) Fuze Par Z120 IP: 9,112 LUX 847 FC @ 9.8' (3m) (Min. Zoom) 428 LUX 40 FC @ 9.8' (3m) (Max. Zoom)

BARNDOORS

YOUR VISION 10 \*\*LEADING EDGE

EFFECTS Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Modes

# COLOR **RGBW** Color Mixing

Variable Color Temperatures (2,700K - 8,000K)

# **CONTROL / CONNECTIONS**

(12) DMX Channel Modes (4 / 4 / 5 / 6/7/7/8/9/10/10/12/13) RDM (Remote Device Management) 4 Button Touch Control Panel LCD Menu Display 5pin IP DMX In/Out powerCON TRUE1 Power In/Out

# SIZE / WEIGHT

Fuze Par Z60 IP: Length: 10.0" (253mm) Width: 9.9" (252mm) Vertical Height: 11.1" (282mm) Weight: 10.0 lbs. (4.5 kg) Fuze Par Z120 IP: Length: 11.7" (283.7mm) Width: 14.0" (356.8mm) Vertical Height: 14.2" (359.2mm) Weight: 19.0 lbs. (8.6 kg)

RGBW

LED

POWER

60W

**ELECTRICAL / THERMAL** AC 100-240V - 50/60Hz Fuze Par Z60 IP: 78W Max Power Consumption Fuze Par Z120 IP: 158W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

INCLUDED ITEMS Removable Gel Frame **Removable Barn Doors** 

# IP65 RATED DUST AND WATER PROTECTION

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OPERATION

- QUAD COB LED PAR LUMINAIRE
- RGBW COLOR MIXING

LED

POWER

120W

- SINGLE SOURCE LED TECHNOLOGY
- WIDE MOTORIZED ZOOM RANGE
- NO FANS / SILENT OPERATION
- VARIABLE DIMMING CURVES

# **OPTIONAL ACCESSORIES**

Code 1322000060 C-Loader II





ZOOM

COB

CHEF ON BOARS

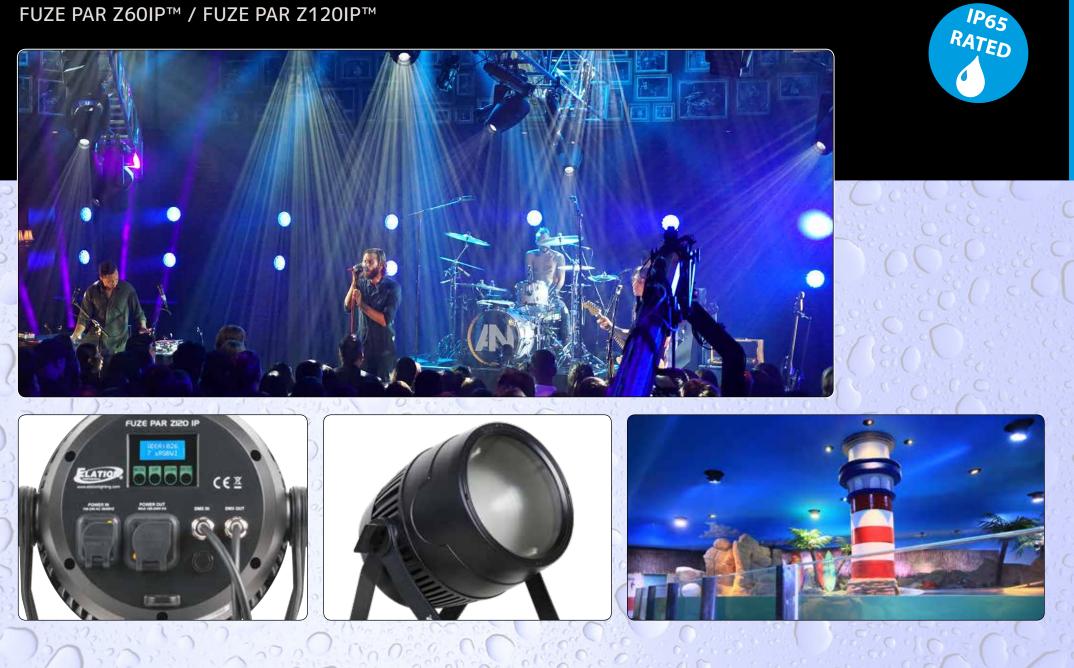
Specifications subject to change without notice

IP65

PROTECTION

\*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

# FUZE PAR Z60IP<sup>™</sup> / FUZE PAR Z120IP<sup>™</sup>





# VOLT Q5E-6PK™

CODE 1235300059

The Volt Q5E Six Pack<sup>™</sup> charging road case includes (6) of the IP65 rated Volt Q5E<sup>™</sup> units which are ideal for event up-lighting and exterior wash applications, each having (5) 10W QUAD color RGBW LEDs, 9° beam and 17° field angles, 180°+ manual LED head positioning, variable color correction (2,700K - 7,200K), no fans - silent operation, variable dimming curves, DMX, RDM (Remote Device Management), IP DMX in/out and IP Power in connections, flicker free operation for TV and Film, 4 button control, LCD Menu Display, magnetic frost filter gel frame, rugged diecast aluminum exterior, rubber padded base, retractable carrying handle, an internal wireless EWDMX receiver and powered by a rechargeable Lithium-Ion battery.

# FEATURES

IP65-Rated Dust and Water Protection Battery Powered Wireless DMX Uplighter Charging Time 8 Hours (Full Charge) Running Time 7 Hours Full On, up to 17 Hours in Mixed Colors 9° Beam Angle 180°+ Manual LED Head Positioning Full RGBW Color Mixing Variable Color Correction (2,700K -7,200K) Rechargeable Lithium-Ion Battery No Fans - Silent Operation Flicker Free Operation for TV and Film Rubber Padded Base and Retractable Carrying Handle Internal Wireless EWDMX Receiver

### SOURCE (5) 10W QUAD Color RGBW LEDs 100,000 Hour Average Life

**PHOTOMETRIC DATA** 4,710 LUX 438 FC @ 9.8' (3m)

EFFECTS Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves COLOR RGBW

# CONTROL / CONNECTIONS (4) DMX Channel Modes (4 / 5 / 11 / 12) Internal Wireless EWDMX Receiver

4 Button Control Panel LCD Menu Display IP DMX In/Out IP Power Charger In

# SIZE / WEIGHT

RGBW

(single unit) Length: 11.4" (290mm) Width: 9.9" (252mm) Vertical Height: 11.4" (289mm) Weight: 15.0 lbs. (6.8 kg)

BATTERY

POWERED

### ELECTRICAL / THERMAL DC 22-26.2V 65W Max Power Consumption (each unit) 14°F to 113°F (-10°C to 45°C)

LED

POWER

5X10W

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FLICKER FREE

**OPERATION** 

NO FAN

# CHARGING ROAD CASE

FEATURES Charges (6) Volt Q5™ Units Charge Status Windows for each unit

### SIZE / WEIGHT (loaded case with 6 units) Length: 44.0" (1118mm) Width: 22.0" (160mm)

Length: 44.0" (1118mm) Width: 22.0" (560mm) Vertical Height: 21.6" (548mm) Loaded Weight: 240.0 lbs. (109 kg)

# INCLUDED ITEMS

(6) Volt Q5E<sup>™</sup> Units
(6) DMX to IP Data Input Cables
(6) IP Data Link Cables
(6) Omega Brackets
(6) Safety Cables
(6) Magnetic Frost Filters
(1) powerCON Cable



- IP65 RATED DUST AND WATER PROTECTION
- 5X 10W QUAD RGBW LEDS
- 9° BEAM ANGLE
- RUNS UP TO 17 HOURS ON ONE CHARGE
- INCLUDING FLIGHTCASE WITH CHARGING STATIONS
- LITHIUM-ION BATTERY POWERED
- INTERNAL WIRELESS DMX RECEIVER









YOUR VISION↑0 HELEADING EDGE

FROST

FILTER

Specifications subject to change without notice





# SIXBAR 500<sup>™</sup> / SIXBAR 1000<sup>™</sup>

CODE 1236300069 / CODE 1236300068

The SIXBAR SERIES<sup>™</sup> features 12W 6-IN-1 RGBAW+UV LEDs, 100,000 average hour LED life\*, 30° beam angle, strobe effects, pixel controlled LEDs, no fans - silent operation (only SixBar 1000), built-in magnets for unit linking, dual yoke / floor stand, multiple unit power linking, variable dimming curves, DMX, RDM (Remote Device Management), KlingNET™ and Art-NET (DMX over Ethernet) support, 3pin and 5pin DMX in/out, RJ45 etherCON in/out, and powerCON in connections, flicker free operation for TV and Film, (4) button control, LCD menu display, low power consumption and a multi-voltage universal auto switching power supply (100-240V).

# FEATURES

Versatile Multicolor LED Batten 30° Beam Angle Full RGBAW+UV Color Mixing UV Wavelength: 395nm Individual LED Control Built-in Magnets for Seamless Unit Linking No Fans - Silent Operation (Only SixBar 1000) Multiple Unit Power Linking Variable Dimming Curves Flicker Free Operation for TV and Film KlingNET<sup>™</sup> and Art-NET (DMX over Ethernet) RDM - Remote Device Management

# SOURCE

Sixbar 500: (6) 12W 6-in-1 RGBAW+UV LEDs Sixbar 1000: (12) 12W 6-in-1 RGBAW+UV LEDs 100,000 Hour Average LED Life\*

# PHOTOMETRIC DATA

Sixbar 500: 901 LUX 84 FC @ 9.8' (3m) Sixbar 1000: 2,040 LUX 190 FC @ 9.8' (3m)

# EFFECTS

98

Strobe: 1-18fps Dimming: 0% - 100% (5) Variable Dimming Curve Modes Individual | FD Control

COLOR Full RGBAW+UV Color Mixing Variable Color Temperatures

### **CONTROL / CONNECTIONS** Sixbar 500: (8) DMX Channel Modes (6 / 7 / 11 /

13 / 18 / 36 / 39 / 43) Sixbar 1000: (8) DMX Channel Modes (6 / 7 / 11 / 13 / 36 / 72 / 75 / 79) RDM (Remote Device Management) 4 Button Control Panel LCD Menu Display 3pin & 5pin DMX In/Out RJ45 etherCON In/Out (KlingNET™ / Art-NET) powerCON Power In/Out

# SIZE / WEIGHT

Sixbar 500: Length: 17.7" (450mm) Width: 8.1" (206.4mm) \*with included shield Vertical Height: 6.1" (155mm) Weight: 8.2 lbs. (3.7 kg) Sixbar 1000: Length: 35.4" (900mm) Width: 8.1" (206.4mm) \*with included shield Vertical Height: 6.1" (155mm) Weight: 16.0 lbs. 7.3 kg)

ELECTRICAL / THERMAL AC 110-240V - 50/60Hz Sixbar 500: 93W Max Power Consumption Sixbar 1000: 145W Max Power Consumption 14°F to 113°F (-10°C to 45°C) UV Wavelength: 395nm

INCLUDED ITEMS Glare Shield Frost Filter



# **OPTIONAL ACCESSORIES**

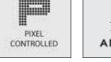
Code 1322000060 C-Loader II

- 12W RGBAW+UV LEDS
- PIXEL CONTROLLED LED BATTEN
- 30° BEAM ANGLE
- MAGNETIC SIDES FOR SEAMLESS LINKING
- POWER LINKABLE
- DUAL YOKE / FLOOR STAND
- UV WAVELENGTH: 395NM

























Specifications subject to change without notice



OFFICIAL TECHNICAL EVENT SUPPLIER

# SIXBAR 1000IP<sup>™</sup>

CODE 1236100154

The IP65 rated SIXBAR 1000IP<sup>™</sup> features (12) 12W 6-IN-1 RGBAW+UV LEDs, 100,000 average hour LED life\*, 25° beam angle, pixel control, strobe effects, no fans - silent operation, dual adjustable rigging/floor stand brackets with quick locks, frost filter and glare shield included, variable dimming curves, DMX, RDM (Remote Device Management), 5pin IP DMX in/out and powerCON TRUE1 in/out connections, flicker free operation for TV and Film, LCD menu display with 4 button control panel, 145W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

# FEATURES

IP65 Rated Dust and Water Protection Versatile Multi Color LED Batten Luminaire 25° Beam Angle RGBAW+UV Color Mixing 395nm UV Light Rugged Die-Cast Aluminum Exterior Frost Filter and Glare Shield Included Multiple Unit Power Linking No Fans - Silent Operation Variable Dimming Curves Flicker Free Operation for TV and Film RDM - Remote Device Management

# SOURCE (12) 12W 6-in-1 RGBAW+UV LEDs

100,000 Hour Average LED Life\*

PHOTOMETRIC DATA 1,481 LUX 138 FC @ 9.8' (3m)

# EFFECTS

**Pixel Control** Strobe: 1-18fps Dimmina: 0% - 100% Variable Dimming Curves

COLOR Full RGBAW+UV Color Mixing Variable Color Temperatures

# **CONTROL / CONNECTIONS** (8) DMX Channel Modes (6 / 7 / 11 / 13 / 36 / 72 / 75 / 79)

(4) Button Touch Control Panel LCD Menu Display 5pin IP DMX In/Out powerCON TRUE1 In/Out

SIZE / WEIGHT Length: 33.6" (853mm) Width: 5.6" (141.4mm) Vertical Height: 4.7" (120.5mm) Weight: 19.0 lbs. (8.6 kg)

**ELECTRICAL / THERMAL** AC 110-250V - 50/60Hz 145W Max Power Consumption 14°F to 113°F (-10°C to 45°C) UV Wavelength: 395nm

INCLUDED ITEMS Frost Filter Glare Shield

- IP65 RATED DUST AND WATER PROTECTION
- 12W RGBAW+UV LEDS
- 25° BEAM ANGLE
- NO FANS / SILENT OPERATION

Incl. Removable

Frost & Glare Shield

**OPTIONAL ACCESSORIES** 

Code 1322000060 C-Loader II

- DUAL ADJUSTABLE RIGGING/FLOOR STAND BRACKETS
- OUICK LOCK MOUNTING
- UV WAVELENGTH: 395NM



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**IP65** 

PROTECTION









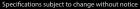












\*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.



# DTW BAR 1000<sup>™</sup>

CODE 1236100153

The DTW BAR 1000<sup>™</sup> features (12) 10W Cool White, Warm White and Amber LEDs, full color temperature control from Amber over Warm White to Cool White (1,800K - 6,500K), a unique DTW (Dim To Warm) technology that allows dimming from Tungsten to Amber at zero to emulate the halogen lamp decay when dimming, adjustable color temperature at 100% and 1% for Dim-To-Warm use, pixel controlled LEDs, no fans – silent operation, built-in magnets for seamless unit linking, variable dimming curves, DMX, RDM (Remote Device Management), KlingNET<sup>™</sup> and Art-NET (DMX over Ethernet) support, 3pin and 5pin DMX in/out, RJ45 etherCON in/out and powerCON in/out connections, flicker free operation for TV and Film, LCD menu display with 4 button control panel, integrated dual yoke/floor stand, frost filter and glare shield included, 120W max power consumption and a multi-voltage universal auto switching power supply (100-240V).

# FEATURES

Dim to Warm Technology 28° Beam Angle Pixel Controlled LEDs CW + WW + A Tunable White Mixing Adjustable Color Temperature at 100% and 1% for Dim-To-Warm Use Built-in Magnets for Seamless Unit Linking Rugged Die-Cast Aluminum Exterior No Fans - Silent Operation Variable Dimming Curves Flicker Free Operation for TV and Film KlingNET<sup>™</sup> and Art-NET (DMX over Ethernet) RDM - Remote Device Management

# SOURCE

(12) 10W CW+WW+A LEDs 100,000 Hour Average LED Life\*

# PHOTOMETRIC DATA

686 LUX 64 FC @ 9.8' (3m) 193 LUX 18 FC @ 9.8' (3m) with Frost Filter

# EFFECTS

Dim to Warm technology (3,200K @ 100% - 1,800K @ 1%) Adjustable Color Temperature at 100% and 1% for Dim-To-Warm Use Pixel Control Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

COLOR Cool White + Warm White + Amber Color Temperature Control (1,800K - 6,500K) **Dim To Warm Option** 

# **CONTROL / CONNECTIONS**

(12) DMX Channel Modes (1 / 2 / 3 / 5 / 6 / 7 / 10 / 12 / 14 / 20 / 36 / 41 / 45) RDM (Remote Device Management) 4 Button Touch Control Panel LCD Menu Display 3pin & 5pin DMX In/Out RJ45 etherCON In/Out (KlingNET™ / Art-NFT) powerCON Power In/Out

# SIZE / WEIGHT

Length: 35.4" (900mm) Width: 8.1" (206.4mm) Vertical Height: 6.1" (155mm) Weight: 14.0 lbs. (6.4 kg)

**ELECTRICAL / THERMAL** AC 110-250V - 50/60Hz 120W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

# INCLUDED ITEMS Frost Filter

Glare Shield



**OPTIONAL ACCESSORIES** 

Code 1322000060 C-Loader II

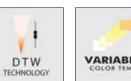
# DIM TO WARM TECHNOLOGY: HALOGEN DIMMING

- SIMULATION
- PERFECT 5-0% DIMMING
- 10W COOL WHITE, WARM WHITE AND AMBER LEDS
- MAGNETIC SIDES FOR SEAMLESS LINKING
- ADJUSTABLE COLOR TEMPERATURE FOR DIM-TO-WARM
- PIXEL CONTROLLED
- NO FANS SILENT OPERATION



















RDM REMOTE DEVICE MANAGEMENT



# DTW BAR 1000™





Included Frost Filter and Glare Shield









# CUEPIX BATTEN™

CODE 1236300067

The CUEPIX Batten<sup>™</sup> features (10) long life 30W 3-in-1 RGB COB LEDs, 100,000 average hour LED life\*, 82° beam and 106° field angles, individual control of each COB module, strobe effects, DMX, RDM (Remote Device Management), 3pin and 5pin DMX in/out and powerCON in/out connections, flicker free operation for TV and Film, LCD menu display with 4 button control panel, integrated rigging bracket, low power consumption and a multi-voltage universal auto switching power supply (100-240V).

# FEATURES

High Power Long Life 3-in-1 RGB COB Strip 82° Beam Angle and 106° Field Angle Individual Control of Each COB Module Variable Dimming Curves Flicker Free Operation for TV and Film KlingNET<sup>™</sup> and Art-NET (DMX over Ethernet) RDM - Remote Device Management

# SOURCE

(10) 30W 3-in-1 COB LEDs 100,000 Hour Average LED Life\*

### PHOTOMETRIC DATA 613 LUX 57 FC @ 9.8' (3m)

# EFFECTS

Individual COB Module Control Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

### <u>COLOR</u> Full RGB Color Mixing

# **CONTROL / CONNECTIONS**

(8) DMX Channel Modes (3 / 4 / 6 / 9 / 30 / 33 / 36 / 60)
RDM (Remote Device Management)
(4) Button Control Panel
LCD Menu Display
3pin & 5pin DMX In/Out
RJ45 etherCON In/Out (KlingNET<sup>™</sup> / Art-NET)
powerCON Power In/Out

# **SIZE / WEIGHT** Length: 43.3" (1100mm) Width: 6.4" (121mm) Vertical Height: 6.8" (172mm) Weight: 21.0 lbs. (9.5 kg)

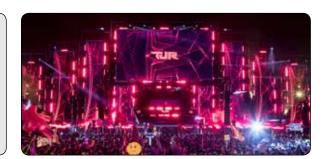
ELECTRICAL / THERMAL AC 110-250V - 50/60Hz 312W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

# Code 1322000060

Code 1322000060 C-Loader II

**OPTIONAL ACCESSORIES** 

- 10X 30W 3-IN-1 COB LEDS
- RGB COLOR MIXING
- VERY WIDE 82° BEAM ANGLE
- INDIVIDUAL CONTROL OF EACH COB MODULE
- VARIABLE DIMMING CURVES
- FLICKER FREE OPERATION FOR TV AND FILM
- KLINGNET & ARTNET (DMX OVER ETHERNET) SUPPORT





YOUR VISION 10















\*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

# ZCL BAR Z300IP<sup>™</sup>

CODE 1236100149

The IP65 Rated ZCL BAR Z300IP<sup>™</sup> is a versatile zoom bar effect luminaire featuring (5) individual 60W RGBW 4-in-1 LEDs and a zoom range from 4° to 44°. It features full individual pixel control, variable dimming curves, DMX, RDM (Remote Device Management), 5pin IP DMX in/out and powerCON TRUE1 in/out connections, flicker free operation for TV and Film, 4 button control LCD menu display, 390W max power consumption and a multi-voltage universal auto switching power supply (100-240V).



# FEATURES

IP65 Rated Dust and Water Protection Versatile Zoom Bar Effect Luminaire Zooming Collimator Lens Wide 4° To 44° Zoom Range (5) Pixel Control RGBW 4-in1 LEDs Variable Dimming Curves Quick Lock Mounting Options Flicker Free Operation for TV and Film RDM - Remote Device Management

### SOURCE

(5) 60W RGBW 4-in-1 LEDs 100,000 Hour Average Lamp Life\*

# PHOTOMETRIC DATA 8,500 LUX 791 FC @ 9.8' (3m) (Min. Zoom)

691 LUX 64 FC @ 9.8' (3m) (Max. Zoom)

# EFFECTS

Individual Pixel Control Strobe: 1-18fps Dimming: 0% - 100% Variable Dimming Curves

### COLOR RGBW

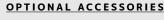
# **CONTROL / CONNECTIONS**

(6) DMX Channel Modes (5 / 7 / 9 / 12 / 21 / 28)RDM (Remote Device Management) 4 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display 8 / 16 Bit Resolution Adjustable Movement 5pin IP DMX In/Out powerCON TRUE1 Power In/Out

SIZE / WEIGHT Length: 26.4" (670mm) Width: 6.2" (157.8mm) Vertical Height: 11.7" (297.6mm) Weight: 43.0 lbs. (19.5 kg)

### ELECTRICAL / THERMAL AC 100-240V - 50/60Hz 390W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

INCLUDED ITEMS Glare Shield Medium Frost Heavy Frost



Code 1322000060 C-Loader II

- IP65 RATED DUST AND WATER PROTECTION
- VERSATILE ZOOM BAR EFFECT LUMINAIRE
- 5 PIXEL CONTROLLED 60W QUAD LEDS
- RGBW COLOR MIXING
- WIDE 4° TO 44° ZOOM RANGE
- USING ZOOMING COLLIMATOR LENSES
- QUICK LOCK MOUNTING OPTIONS



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# Included Frost Filter and Glare Shield



IP65

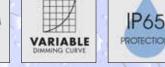












RDM

REMOTE DEVICE

MANAGEMENT

Specifications subject to change without notice



# PIXEL BAR 12<sup>™</sup> / PIXEL BAR 20<sup>™</sup> / PIXEL BAR 40<sup>™</sup>

CODE 1236200043 / CODE 1236200042 / CODE 1236200040

The Pixel Bar™ series is available in 12, 20, or 40 pixel lengths, all featuring 3-in-1 SMD LEDs producing a 25mm pixel pitch, 16.7 million colors with 8 bits per color, 850 NITs, 2000Hz refresh rate, DC24V, (2) RJ45 CAT5e ports (input/output) connections, flicker free operation for TV and Film, multiple unit linkable, extruded aluminum housing, no fans for silent operation and integrated adjustable mounting brackets/clamps.

### FEATURES

3-in-1 RGB SMD LEDs 25mm Pixel Pitch 850 NITs / 2000Hz Refresh Rate No Fans - Silent Operation Extruded Aluminum Housing Optional Frost Tube Lens Art-NET (DMX over Ethernet)

### SOURCE

Pixel Bar 40: (40) 3-in-1 SMD LEDs Pixel Bar 20: (20) 3-in-1 SMD LEDs Pixel Bar 12: (12) 3-in-1 SMD LEDs

# PHOTOMETRIC DATA

82 LUX 8 FC @ 1.6' (0.5m)

# COLOR

RGB Color Mixing 16.7 Million Colors / 8 Bits per Color

# **CONTROL / CONNECTIONS**

Pixel Bar 40: (120) DMX Channels Pixel Bar 20: (60) DMX Channels Pixel Bar 12: (36) DMX Channels RJ45 Ethernet In/Out (Art-NET Support)

# SIZE / WEIGHT

**Pixel Bar 40:** Length: 39.4" (1000mm) Width: 1.5" (38.2mm) Vertical Height: 3.6" (92.6mm) Weight: 5.5 lbs. (2.5 kg)

### Pixel Bar 20: Length: 19.7" (500mm)

Width: 1.5" (38.2mm) Vertical Height: 3.6" (92.6mm) Weight: 3.6 lbs. (1.63 kg) **Pixel Bar 12:** Length: 13.1" (333mm) Width: 1.5" (38.2mm) Vertical Height: 3.6" (92.6mm) Weight: 2.5 lbs. (1.12 kg)

ELECTRICAL / THERMAL DC-24V Pixel Bar 40: 16W Max Power Consumption Pixel Bar 20: 8W Max Power Consumption Pixel Bar 12: 4.8W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

# **OPTIONAL ACCESSORIES**



- 3-IN-1 RGB SMD LEDS
- 120° BEAM ANGLE
- INDIVIDUAL CONTROL OF EACH LED
- FLICKER FREE OPERATION FOR TV AND FILM
- WORKS WITH PIXEL NET 4 AS CONTROLLER
- POWER OVER ETHERNET
- ARTNET SUPPORT







# **PIXEL BAR SERIES**





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# PIXEL BAR 30IP<sup>™</sup> / PIXEL BAR 60IP<sup>™</sup> / PIXEL BAR 120IP<sup>™</sup>

CODE 1236200057 / CODE 1236200058 / CODE 1236200059

The Pixel Bar IP<sup>™</sup> series is an IP65 rated LED luminaire available in 30, 60, or 120 pixel lengths, all featuring 3-in-1 SMD LEDs producing a 16mm pixel pitch, 120° beam angle, 44,000Hz refresh frequency, power and data are supplied via proprietary IP rated 4pin combo cables (sold separately), flicker free operation for TV and Film, multiple unit linkable, extruded aluminum housing, no fans for silent operation and integrated adjustable mounting brackets/clamps.



# FEATURES

IP65 Dust and Water Protection 3-in-1 RGB SMD LEDs 120° Beam Angle 16mm Pixel Pitch 44,000Hz Refresh Frequency No Fans - Silent Operation Extruded Aluminum Housing Square and Round Frost Lens Included Art-NET, sACN (DMX over Ethernet) and Kling-Net Support

# SOURCE

Pixel Bar 30IP: (30) 3-in-1 SMD LEDs Pixel Bar 60IP: (60) 3-in-1 SMD LEDs Pixel Bar 120IP: (120) 3-in-1 SMD LEDs

### COLOR RGB

# **CONTROL / CONNECTIONS**

Pixel Bar 30IP: (90) DMX Channels Pixel Bar 60IP: (180) DMX Channels Pixel Bar 120IP: (360) DMX Channels (2) IP 4pin Combo Connectors

# SIZE / WEIGHT

Pixel Bar 30IP: Length: 19.2" (488mm) Width: 1.3" (34mm) Vertical Height: 3.3" (83mm) Weight: 1.5 lbs. (0.7 kg) Pixel Bar 60IP: Length: 38.0" (967mm) Width: 1.3" (34mm) Vertical Height: 3.3" (83mm) Weight: 2.6 lbs. (1.2 kg) Pixel Bar 120IP: Length: 75.9" (1928mm) Width: 1.3" (34mm) Vertical Height: 3.3" (83mm) Weight: 4.4 lbs. (2 kg)

# ELECTRICAL / THERMAL

Pixel Bar 30IP: 6W Max Power Consumption Pixel Bar 60IP: 12W Max Power Consumption Pixel Bar 120IP: 24W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

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FLICKER FREE

OPERATION

# INCLUDED ITEMS

Round frost lens Square frost lens Each pixel bar is housed in a lightweight IP65 rated aluminum housing featuring magnetic end caps which allow seamless end-to-end pixel spacing, an integrated adjustable mounting bracket, a safety cable loop, and includes square and rounded frosted lens attachments.

Easy and versatile control options are handled by the Pixel Driver 4000<sup>™</sup> (sold separately) which provides simple on-board manual dimming and strobe control, and full pixel mapping control of 4,080 max pixels via Kling-Net and 680 max pixels via Art-Net and sACN (streaming ACN) protocols.

- IP65 DUST AND WATER PROTECTION
- 3-IN-1 RGB SMD LEDS
- INDIVIDUAL CONTROL OF EACH LED
- SQUARE AND ROUND FROST LENS INCLUDED
- WORKS WITH PIXEL DRIVER 4000 AS CONTROLLER
- POWER AND DATA OVER 1 COMBO CABLE
- ARTNET, KLINGNET AND SACN SUPPORT

# **OPTIONAL ACCESSORIES**

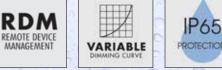
Code 1236200060 Pixel Driver 4000











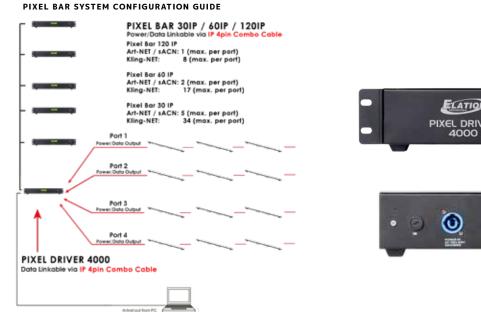


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Specifications subject to change without notice

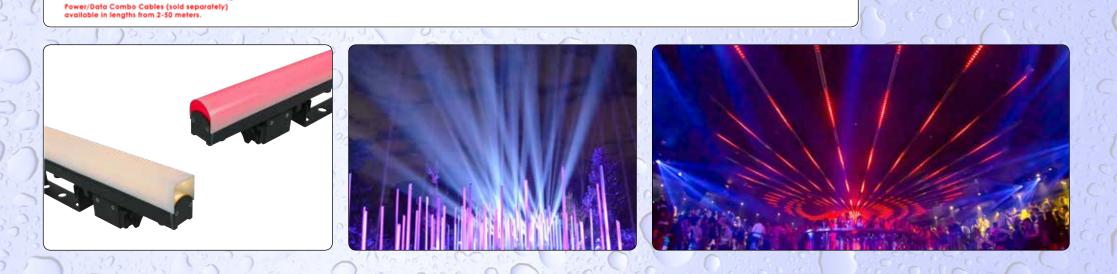
\*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

# PIXEL BAR IP SERIES













# FLEX PIXEL WP<sup>™</sup> / FLEX PIXEL WP 14<sup>™</sup>

CODE 1226300024 / CODE 1221500022

The FLEX PIXEL WP Series<sup>™</sup> are rolls of flexible LED pixel tape featuring RGB SMD LED pixels, a total of (432) DMX channels, spaced on 0.55" (14mm) centers (Flex Pixel WP-14) or spaced on 1.57" (40mm) centers (Flex Pixel WP), controllable with IR Remote, DMX or Kling-NET drivers (not included), enclosed in an IP65 rated flexible cover, powered by an optional 5VDC universal auto switching power supply (110-240v).



# FEATURES

IP65 Rated Dust and Water Protection Flexible IP65 Rated LED Pixel Tape Over 1 Billion Color Possibilities Bright Output Low Wattage Consumption

SOURCE Flex Pixel WP-14: (144) RGB SMD LED Pixels Flex Pixel WP: (72) RGB SMD LED Pixels

COLOR RGB Color Mixing

CONTROL / CONNECTIONS Flex Pixel WP-14: (432) DMX Channels Flex Pixel WP: (216) DMX Channels

# SIZE / WEIGHT

Flex Pixel WP-14: Length: 6.6' (2m) Roll Width: 0.57" (14.5mm) Vertical Height: 0.18" (4.5mm) Weight: 10 oz. (0.3 kg) Flex Pixel WP: Length: 9.8' (3m) Roll Width: 0.59" (15mm) Vertical Height: 0.20" (5mm) Weight: 10 oz. (0.5 kg)

# ELECTRICAL / THERMAL Flex Pixel WP-14:

DC 5V 29W Max Power Consumption Flex Pixel WP: DC 5V 20W Max Power Consumption

# FLEX PIXEL DRIVERS:

Flex Pixel Driver is a dedicated DMX driver for up to 144 Pixels / 2 Tapes / up to 432 DMX channels of control. It's small, compact design allows for easy mounting and integration into your installation. Dimensions: 40mm W x 20mm H x 90mm L

The Flex Pixel IRC Infrared Wireless Receiver & Remote driver allows for stand-alone control of the Flex Pixel WP Tape

# FLEX PIXEL PSU:

Both of the above drivers to be used with the FLEX PIXEL 5VPSU 5volt, 5amp (120-240v) power supply required for each section of Flex Pixel WP Tape Dimensions: 55mm W x 30mm H x 125mm L

ons: 55mm W x 30mm H x 125mm L • INDIVIDUAL CONTROL OF EACH SMD LED

120° LIGHT DISPERSION

RGB SMD LEDS

FLEXIBLE LED STRIP

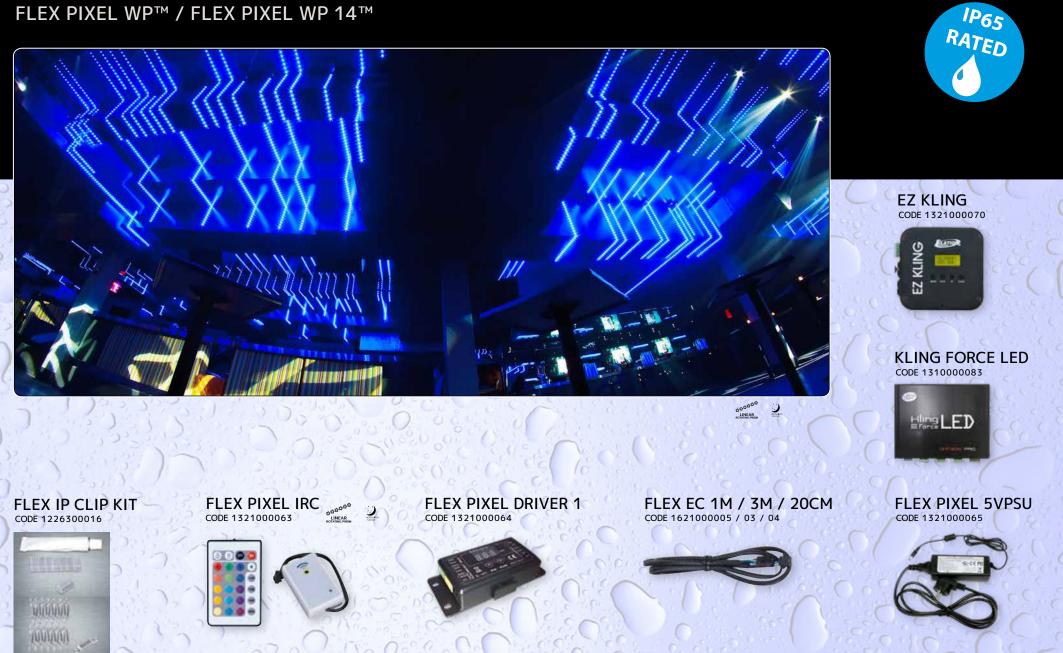
CAN BE SECTION DEVIDED EACH 10CM

IP65 RATED DUST AND WATER PROTECTION

- IR REMOTE OR DMX CONTROLLABLE
- (OPTIONAL ACCESSORIES)



# FLEX PIXEL WP<sup>™</sup> / FLEX PIXEL WP 14<sup>™</sup>





"A video screen is only as powerful as the weakest panel. Frame, power supplies, signal connections, modules, LED quality everything is important. A panel should be simple to connect, easy to adapt, flexible, compatible, front and back serviceable, and include interchangeable parts.

Now that's a video screen without a weak panel."

# VIDEO SCREENS





# EVHD2™ CODE 1239100277

The EVHD2<sup>™</sup> is a 2.8mm pixel pitch modular Pro Touring black face LED display. Its light weight durable die-cast aluminum frame and (4) piece modular design, allows for easy installation and service. Features include a bezel-free design, no fan metal cooling structure, pixel by pixel calibration for optimized color rendering, uniformity in brightness, an ultra-wide viewing angle and lockable curve adjustments for smooth convex or concave designs providing easy solutions for creative high-resolution video designs. The EVHD2<sup>™</sup> is ideal for any broadcast installation.

### <u>FEATURES</u>

EMC Certification Convex or Concave Mounting Options MOM – Memory On Module (Saved by Pixel By Pixel Calibration) Broadcast Quality 3840Hz Pixel Pitch: 2.8mm Physical Density: 123,904(dots/m2) Scanning Mode: 1/22 Horizontal and Vertical View angle: 140°/120° Brightness: 700-1000cd/m2 (After Calibration) Gray Scale: 14bit Refresh rate: >2800Hz

### SOURCE

LED Configuration: 1R1G1B LED Type: SMD1515 Life Span: 50,000 Hours\*

### RESOLUTION

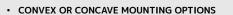
Module: 88x88 Cabinet: 176x176

### SIZE / WEIGHT

Module: 9.8"x9.8" (250x250mm) Cabinet: 19.7"x19.7" (500x500mm) Cabinet Weight: 19.8 lbs. (9.0 kg)

### ELECTRICAL / THERMAL

AC 110-220V, 50/60Hz 165W Max Power Consumption 66W Average Power Consumption 14°F to 113°F (-10°C to 45°C) Humidity: 10%~90%



- 2.8MM PIXEL PITCH
- 100% FRONT AND BACK SERVICEABLE
- IDEAL FOR CREATIVE DESIGN AND TOURING
   INSTALLATIONS
- FULL COLOR UNIFORMITY AND BRIGHTNESS
- MODULAR DESIGN, 4 MODULES IN 1 CABINET
- RESOLUTION OF 176X176 EACH CABINET



# EVHD3™ CODE 1239100275

The EVHD3<sup>™</sup> is a 3.9mm pixel pitch modular Pro Touring black face LED display. Its light weight durable die-cast aluminum frame and (4) piece modular design, allows for easy installation and service. Features include a bezel-free design, no fan metal cooling structure, pixel by pixel calibration for optimized color rendering, uniformity in brightness, an ultra-wide viewing angle and lockable curve adjustments for smooth convex or concave designs providing easy solutions for creative high-resolution video designs. The EVHD3<sup>™</sup> is ideal for any broadcast installation.

### <u>FEATURES</u>

EMC Certification Convex or Concave Mounting Options MOM – Memory On Module (Saved by Pixel By Pixel Calibration) Broadcast Quality 3840Hz Pixel Pitch: 3.9mm Physical Density: 65,536(dots/m2) Scanning Mode: 1/16 Horizontal and Vertical View angle: 140°/120° Brightness: 1000-1200cd/m2 (After Calibration) Gray Scale: 14bit Refresh rate: 1920-3840Hz

### SOURCE

LED Configuration: 1R1G1B LED Type: SMD2121 Life Span: 50,000 Hours\*

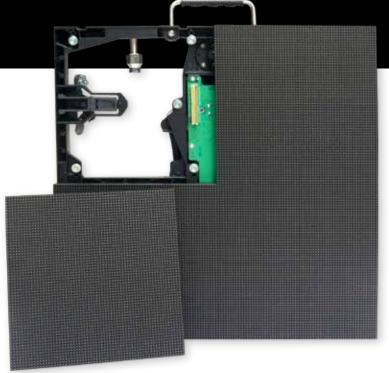
### RESOLUTION

Module: 64x64 Cabinet: 128x128 **SIZE / WEIGHT** Module: 9.8"x9.8" (250x250mm) Cabinet: 19.7"x19.7" (500x500mm) Cabinet Weight: 18.7 lbs. (8.5 kg)

ELECTRICAL / THERMAL AC 110-220V, 50/60Hz 125W Max Power Consumption 50W Average Power Consumption 14°F to 113°F (-10°C to 45°C) Humidity: 10%~90%

### CONVEX OR CONCAVE MOUNTING OPTIONS

- 3.9MM PIXEL PITCH
- 100% FRONT AND BACK SERVICEABLE
- IDEAL FOR CREATIVE DESIGN AND TOURING
   INSTALLATIONS
- FULL COLOR UNIFORMITY AND BRIGHTNESS
- MODULAR DESIGN, 4 MODULES IN 1 CABINET
- RESOLUTION OF 128X128 EACH CABINET





PROFESSIONAL 113

# EVHD5<sup>TM</sup> CODE 1239100276

The EVHD5<sup>™</sup> is a 5.9mm pixel pitch modular Pro Touring black face LED display. Its light weight durable die-cast aluminum frame and (4) piece modular design, allows for easy installation and service. Features include a bezel-free design, no fan metal cooling structure, pixel by pixel calibration for optimized color rendering, uniformity in brightness, an ultra-wide viewing angle and lockable curve adjustments for smooth convex or concave designs providing easy solutions for creative high-resolution video designs. The EVHD5<sup>™</sup> is ideal for any broadcast installation.

### <u>FEATURES</u>

EMC Certification Convex or Concave Mounting Options MOM – Memory On Module (Saved by Pixel By Pixel Calibration) Broadcast Quality 3840Hz Pixel Pitch: 5.9mm Physical Density: 28,224(dots/m2) Scanning Mode: 1/7 Horizontal and Vertical View angle: 140°/120° Brightness: 1000-1200cd/m2 (After Calibration) Gray Scale: 14bit Refresh rate: 1920-3840Hz

### SOURCE

LED Configuration: 1R1G1B LED Type: SMD2121 Life Span: 50,000 Hours\*

### RESOLUTION

Module: 42x42 Cabinet: 84x84 **SIZE / WEIGHT** Module: 9.8"x9.8" (250x250mm) Cabinet: 19.7"x19.7" (500x500mm) Cabinet Weight: 18.7 lbs. (8.5 kg)

ELECTRICAL / THERMAL AC 110-220V, 50/60Hz 120W Max Power Consumption 58W Average Power Consumption 14°F to 113°F (-10°C to 45°C) Humidity: 10%~90%

- CONVEX OR CONCAVE MOUNTING OPTIONS
- 5.9MM PIXEL PITCH
- 100% FRONT AND BACK SERVICEABLE
- IDEAL FOR CREATIVE DESIGN AND TOURING
   INSTALLATIONS
- FULL COLOR UNIFORMITY AND BRIGHTNESS
- MODULAR DESIGN, 4 MODULES IN 1 CABINET
- RESOLUTION OF 84X84 EACH CABINET







# NOVAPRO HD™

CODE 1323000027

The NOVAPRO HD<sup>™</sup> is an advanced high performance LED display controller, video processor and configuration device that supports multiple signal formats including DP / HDMI / VGA / DVI / CVBS / 3G-SDI, up to 1080p @60Hz input resolution, 165MHz pixel clock and 4G-Bit output bandwidths. NOVAPRO HD<sup>™</sup> also includes DMX512 and GenLock interfaces, Ethernet ports for communication through standard TC/IP and USB control for cascading with additional NOVAPRO HD's. NOVAPRO HD<sup>™</sup> is compatible with Elation's EZ4<sup>™</sup>, EZ6<sup>™</sup>, eMag4<sup>™</sup>, EPT6IP<sup>™</sup>, EPT9IP<sup>™</sup>, EVHD2<sup>™</sup>, EVHD3<sup>™</sup> and EVHD5<sup>™</sup> video products.

### FEATURES

No Computer or External Scaler Needed (standard rectangular layouts only) Up to 1080p @60Hz Input Resolution 165 MHz Pixel Clock / 4G-Bit Output Bandwidth Multiple Video Signal Format Support Cascade Multiple Units Together

Rack Mountable Aluminum Enclosure (screws not included)

### CONTROL / CONNECTIONS (1) Input and (4) Output RJ45 etherCON Ports

(4) Fiber Optic Output Ports USB, 5pin DMX, and GenLock In/Out Ports Audio Input: 1/8 inch connector Video Input: DP / HDMI / VGA / DVI / CVBS / 3G-SDI Locking IEC Power Input

### SIZE / WEIGHT

Length: 19.0" (483mm) Width: 15.3" (389mm) Height: 3.5" (88.2mm) Weight: 13.2 lbs. (6.0 kg)



# EZ-VSC 2™

### CODE 1239100159

The EZ VSC2<sup>™</sup> is a 19" rack mount, synchronous video processor for EPT, EZ series, eMAG4 and EVHD video screens. Control is via standard Windows PC with DVI and HDMI output connection. It includes four RJ45 signal output ports on the rear, which allows connection for up to 4 LED video displays. Using a standard CAT6E Ethernet cable, the EPT VSC<sup>™</sup> transmits up to 2048 x 1152pixel resolution within a max distance of 100m. The EZ VSC2<sup>™</sup> includes the NOVA<sup>™</sup> management software, which allows for all configuration, sizing, mapping and calibration of EPT and EZ series and eMAG4 panels.

### FEATURES

HDMI/DVI input HDMI/external audio input 12bit/10bit/8bit HD video source Supported Resolutions: 2048×1152, 1920×1200, 2560×960 Supports Cascading 18bit gray scale processing Video format: RGB, YCrCb4:2:2, YCrCb4:4:4 Standard 19" 1U housing Composition: Powder coated steel Mounting: Free standing on rubber feet or 19" rack mount 1 light sensor input (Light sensor sold separately)

### **CONTROL / CONNECTIONS**

Front Panel Controls: On / Off switch Rear Panel Connections: AC input, 4x LAN output, USB, audio input, Light Sensor input, Cascade Input & Output, DVI input, HDMI input. Command Communication: USB <u>SIZE / WEIGHT</u> Length: 9.84" (249.9mm) Width: 19" (483mm) Vertical Height: 1.75" (44.5mm)

ELECTRICAL / THERMAL

AC 85-265V - 50/60Hz - 0.65A

30W Max Power Consumption

ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz 93W Max Power Consumption Power Linking: 11pcs @110V / 25pcs @240V 14°F to 113°F (-10°C to 45°C) Humidity: 0% ~ 95%





"Software or hardware control, it's not the easiest call. But no matter what the choice, Midicons will have your back! Most of our software and hardware solutions support Midi and have dedicated mapping ready to go, or a fixed list of notes and channels.

Midicons are designed with dedicated software to create custom layouts for any software or hardware accepting Midi. Maximum flexibility and maximum performance in a small control solution!"

# CONTROLERS





# **PROFESSIONAL SHOW CONTROL SOLUTIONS**

# Elation is proud to now offer a new full range of controllers and software solutions.





# M6

- · 2 x positionable BriteTouch<sup>™</sup> widescreens (sunlight readable, multi-touch)
- 2 x external DisplayPort touchscreens up to 1920x1080 per output
- · FastTouch™ 3.5" touchscreens
- 1 x LiveBlender<sup>™</sup> split T-Bar with 8 x FastBlend<sup>™</sup> RGB buttons
- 4 x FastTrack<sup>™</sup> linear encoders
- $\cdot$  12 x FastDial<sup>TM</sup> rotary encoders
- $\cdot\, 1\, x$  dedicated dimmer wheel
- $\cdot$  10 x motorized playbacks with LCD displays and
- 4 x customizable buttons
- 10 x PlayPairs<sup>™</sup> buttons with LCD displays
- $\cdot$  12 x Sub Playback faders and 12 x Sub Playback buttons
- $\cdot\,2\,x$  Main Go sections
- 12 x F-Keys and 5 x FastKeys<sup>™</sup>
- $\cdot \operatorname{Low-profile}$  housing with adaptable module layout
- $\cdot$  Show-ready boot up in under a minute
- $\cdot\,64$  DMX universes directly from the console network ports
- $\cdot$  1 year MSD 6 Lite license on dedicated One-Key

# \_\_\_\_\_

- $\cdot \ \text{High-resolution folding capacitive multi-touch screen}$
- $\cdot$  Integrated industrial high-speed processing
- $\cdot$  Digital LCD buttons for fast and direct parameter access
- $\cdot\, 8$  digital encoders for parameter control
- $\cdot$  12 customizable function keys
- · Multiple wing attachment (Modules)
- 4x DMX Universes direct from the console; up to 40
- Universes via Artnet and sACN without external processors
- Manager Software for programming and triggering
- via time and calendar schedules, RS232 and IP triggers
- Customizable Graphical User Interface with context-sensitive toolbars and integrated help menu
- · Powerful effects engine
- · Controls up to 20480 parameters
- Built-in 2D visualizer for selection and real-time visualization
- · 1000 cuelists with fader control
- · 1000 cuelists with playback control buttons
- · Two separate playback sections
- Parallel execution of multiple cuelists
- · Submaster, groupmaster and override functionality
- Parameter and time-fanning functionality
- · Auto update for presets and cues
- · On-the-fly global timing adjustments
- $\cdot$  MaxNet synchronized programming and playback support



# M2GO HD

- · High-resolution folding capacitive multi-touchscreen
- · Integrated Industrial high-speed processing
- $\cdot\,3.5''$  touchscreen for fast and direct parameter  $\,access$
- · 8 digital encoders for parameter control
- · 8 customizable function keys
- $\cdot\,4$  DMX universes direct from the console; up to 20 universes
- via Artnet and sACN without external processors
- Controls up to 10240 parameters
- $\cdot$  Built-in 2D visualizer for selection and real-time visualization
- $\cdot$  Customizable Graphical User Interface with context-sensitive toolbars and integrated Help menu
- · Powerful effects engine
- $\cdot$  1000 cuelists with fader control
- $\cdot$  1000 cuelists with playback control buttons
- · Parallel execution of multiple cuelists
- · Submaster, Groupmaster and Override functionality
- · Parameter and Time-fanning functionality
- · Auto update for presets and cues
- · On-the-fly global timing adjustments
- Manager Software for programming and triggering via time and calendar schedules,RS232 and IP triggers
- Multiple wing attachment (Modules)
- · MaxNet synchronized programming and playback support

# **PROFESSIONAL SHOW CONTROL SOLUTIONS**

# Elation is proud to now offer a new full range of controllers and software solutions.



# M<sub>2</sub>PC

- · USB 2.0 Connection to Windows PC
- · 3.5" touchscreen for fast and direct parameter access
- · 4 digital encoders for parameters
- 8 customizable function keys
- · 4 DMX ports standard
- · Standard license for 64 Universes up to 128 Universes
- with optional expansion license pack
- · Controls up to 65536 parameters
- Customizable Graphical User Interface with context sensitive toolbars and integrated Help menu
- Powerful effects engine
- 1000 cuelists with fader control
- 1000 cuelists with playback control buttons
- · Parallel execution of multiple cuelists
- Submaster, Inhibitives and Override functionality
- Parameter and Time-fanning functionality
- · Auto update for presets and cues
- · On-the-fly global timing adjustments
- Manager Software for programming and triggering via time and calendar schedules
- · Multiple wing attachment (Modules, M-Play, M-Touch)



# M-Touch

- · Truly affordable control surface for both smaller applications and professional use
- · Combined playback and programming surface with innovative touch fader technology
- Pressure sensitive flash buttons
- · 10 Playbacks, 10 multi-purpose function keys, 4 digital encoders
- · Portable, rugged and lightweight design
- · USB connection for M-PC or as expansion wing for all M-Series consoles
- · Integrated DMX output, expandable up to 64 Universes
- Plug and Play USB device without external power supply · Rackmount option



M-Plav

- · Compact playback surface for both smaller applications and professional use
- Playback and Function button surface with innovative touch fader technology Pressure sensitive flash buttons
- · 24 Playbacks, 24 multi-purpose function keys. Numerical keypad mode.
- Portable, rugged and lightweight design
- · USB connection for M-PC or as expansion wing for all M-Series consoles
- · Integrated DMX output, expandable up to 64 Universes
- Plug and Play USB device without external power supply
- · Rackmount option



# M-DMX

- · 2 port DMX node for M-PC or M-Series console
- expansion
- Plug and Play USB connection
- Bidirectional ports for DMX Input
- · RDM support



M-PC

- Touchscreen optimized app for Windows PC
- Free Version supports up to 4 Universes of Artnet
  - and sACN with no feature limitations M-DMX 2 port node or M-PC Kit with M-DMX 2 port node and 64 Universe License kev
  - Expandable up to 128 Universes
  - · M-Series Manager add on for scheduling, external control and architainment applications



## MIDICON-2<sup>TM</sup> CODE 1323000028

MIDICON-2<sup>™</sup> is a professional USB powered controller which can be used to control lighting, video or audio software and/or hardware using Midi protocol. A Midi Mapper Software is provided, to assign Midi channels and notes to each button, fader or encoder. An updated design from the original MIDICON<sup>™</sup> controller, the MIDICON-2<sup>™</sup> features tactile spring loaded buttons, (1) master and (8) control 100mm faders, (16) playback page buttons above faders, (8) rotary dials with push-in selection above faders, a bank of (32) instant effects or scene calling buttons, (1) blackout button, (6) general purpose buttons for often used functions, (8) bump/momentary effect buttons, (4) rotary encoder wheels with push-in selection, USB input for a gooseneck work light (not included), removable outer case for 6U rack mounting (rack mount kit included), and a Kensington<sup>™</sup> security device slot.

### **FEATURES**

USB Powered Tactile Spring Loaded Buttons Midi Mapper Software Works with Many Different Lighting/Video Hardware and Software Controllers USB Input for Gooseneck Work Light (not included) Removable Outer Case for 6U Rack Mounting 6U Rack Mount Kit Included Kensington<sup>™</sup> Security Device Slot

### CONTROL / CONNECTIONS

(6) General Purpose Buttons
(1) Master and (8) Control 100mm Faders
(16) Page Playback Buttons Above Faders
(8) Rotary Dials with Push-In Selection Above Faders
(8) Dual Color Feedback LEDs Above Faders
(1) Blackout Button
(32) Instant Effect or Scene Calling Buttons
(8) Bump / Momentary Effect Buttons
(4) Rotary Encoder Wheels with Push-In Selection
USB 2.0 Type "B" Port **SIZE / WEIGHT** Length: 20.2" (514mm) Width: 12.9" (328mm) Vertical Height: 3.6" (91mm) Weight: 15.0 lbs. (6.8 kg)

### INSTALLATION

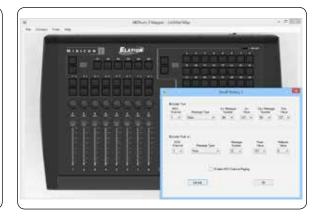
Any Flat Surface 6U Rack Mount with included kit Kensington™ Security Device Slot

### INCLUDED ITEMS

(1) USB Cable (1) 6U Rack Mount Kit

- MIDI MAPPER SOFTWARE INCLUDED
- USB POWERED
- 8 PLAYBACK FADERS AND 32 MATRIX BUTTONS
- REMOVABLE OUTER CASE FOR RACK MOUNTING
- USB INPUT FOR GOOSNECK LIGHT
- DUAL COLOR FEEDBACK LEDS ABOVE FADERS
- PUSH-IN ROTARY DIALS ABOVE EACH FADER





# MIDICON PRO™

CODE 1323000025

The MIDICON PRO<sup>™</sup> is a professional Midi controller featuring (9) touch sensitive, motorized faders, (41) classic tactile keyboard keys, and (4) precise custom weighted aluminum encoder wheels with push-in selection function, all with adjustable LED backlighting, a leather-bound palm pad, standard 5pin MIDI in/out and USB 2.0 type "B" input connections and an internal universal auto switching power supply (100-240v). Platform independent (Windows, Mac, Linux), no Drivers needed.

### **CONTROL / CONNECTIONS**

(1) Touch Sensitive Motorized Master Fader (8) Touch Sensitive Motorized Playback Faders (4) Precise Custom Weighted Aluminum Encoder Wheels with Push-In Selection (19) Key Numeric Keypad (26) Shortcut Keys (4) Matrix Context Keys 5pin MIDI In/Out Ports USB 2.0 Type "B" Port (2) Page Control Keys (32) Matrix Effect Keys Forward, Reverse, and Bump Keys above each Fader (1) Blackout Button

<u>SIZE / WEIGHT</u> Length: 30.96" (786.5mm) Width: 13.17" (334.5mm) Vertical Height: 3.15" (80mm) Weight: 17 lbs. (7.7 kg)

### ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz Internal universal auto switching power supply (100-240V). 35W Max Power Consumption



- 9 TOUCH SENSITIVE MOTORIZED FADERS
- EXTENDS ANY LIGHTING SOFTWARE
- OPTIMIZED FOR USE WITH EMULATION PRO
- EASY USB / MIDI SETUP
- GRAND MASTER FADER AND BLACKOUT BUTTON
- 8 PLAYBACK FADERS AND 32 MATRIX BUTTONS
- MULTIPLE PAGES AND PAGE DISPLAYS



ELATION

# CAPTURE NEXUM™

Save time with a lighting design, documentation and visualization software that is both easy to learn and rewarding to use! Capture is a native Windows and Mac OS X application that lets you work with lighting, video, moving scenery, lasers and water elements of a show. Capture supports a wide range of ethernet DMX protocols like Art-NET and sACN but also connects directly to High End and MA Lighting consoles as well as consoles that support CITP from brands such as ADB, Avolites, ChamSys and Strand Lighting. Capture also plays back local video files, streams video directly from CITP/MSEX compatible and Green Hippo media servers, receives laser projector content from LaserAnimation Sollinger and Pangolin systems and live positioning information directly from Kinesys K2 systems.

Every lighting designer needs the ability to put ideas on paper. However, most design/CAD softwares come with extremely expensive price tags and very challenging learning curves. Where Capture truly excels is at its ease of use and ability to seamlessly allow switching between design, documentation and visualization oriented tasks. This provides an unprecedented level of flexibility and ability to support any type of design process and also encourages trying out new workflows.

### Design

Capture lets you work with all the visual aspects of a show. It comes with a rich toolset for stage and architectural lighting, multimedia technology and laser as well as water based visual effects.

### Document

Any design created in Capture is only a few clicks away from transforming into first-class paperwork. Common design elements' appearance has been carefully optimized for optimal readability on paper.

### Visualize

Capture allows you to easily connect to a large number of lighting, media and motion control systems available on the market in order to visualize your show in its entirety, in real-time.

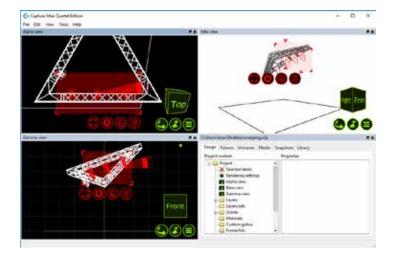




# CAPTURE NEXUM™

Capture Nexum Editions	<b>Solo</b>	Duet	Quartet	Symphony 1310000092
Full AtlaBase library with addition of missing items on demand	~	~	~	~
Design Tools	$\checkmark$	$\checkmark$	$\checkmark$	~
Documentation Tools	$\checkmark$	$\checkmark$	$\checkmark$	~
Visualization Tools	$\checkmark$	$\checkmark$	$\checkmark$	~
DMX Universes	1	2	4	$\checkmark$
Laser feeds from LaserAnimation, Pangolin or CITP/CAEX sources	1	2	4	~
Video file playbacks or video capture devices	1	2	4	~
Video streams from CITP/MSEX or NewTek NDI media sources	1	2	4	~
DMX controlled water jet effects	10	20	40	~





PROFESSIONAL 123



"Every Tech needs tools! If it's Art-net to DMX, conversions to KlingNET, signal splitters with RDM compatibility, wireless signals, timed power distribution or all-in-one units, our tools cover it all.

Our nodes of various outputs are equipped with an easy-to-access control display so computers or laptops won't be needed. Wireless DMX is set by the click of a button and Ipads can control fixtures completely wirelessly"





# 





# EZ KLING<sup>TM</sup> CODE 1321000070





The EZ KLING<sup>™</sup> is an RJ45 to DMX, KlingNet<sup>™</sup>, ArtNet and sACN interface, which allows you to pixel map KlingNet<sup>™</sup> and DMX compatible fixtures through the KlingNet<sup>™</sup> mapper included in Media Master Express<sup>™</sup> and Media Master Pro<sup>™</sup> (not included). Ideal for use with Flex Pixel Tape<sup>™</sup> and LED Pixel controllable DMX fixtures. One EZ KLING<sup>™</sup> interface will drive up to 600 Flex Pixel RGB pixels using KlingNet<sup>™</sup> control protocol or 170 DMX Pixels via ArtNet/ DMX control. EZ Kling<sup>™</sup> can also be used as a 1-port Node to convert ArtNet to DMX. Includes a magnet on the back panel for easy metal surface mounting and a mini omega bracket for clamp/truss mounting.

### FEATURES

KlingNet to Pixel Tape KlingNet to DMX Art-Net to Pixel Tape Art-Net to DMX (use as Node)

CONTROL / CONNECTIONS

DMX 512, KlingNet<sup>™</sup>, ArtNet and sACN (4) Button Control Panel and LCD Menu Display (6) Bare Wire Terminal Block (1) 3pin DMX Input (1) 3pin DMX Output (2) RJ45 Bilateral CAT5e Ports (1) 5VDC Power Supply Input <u>SIZE / WEIGHT</u> Length: 5.31″ (134.9mm)

Width: 4.92" (125mm) Vertical Height: 1.61" (40.9mm) Weight: 0.95 lbs. (0.43kg)

ELECTRICAL / THERMAL 5VDC

5W Max Power Consumption

### INCLUDED ITEMS

5VDC Power Supply Flex Pixel Tape Jumper First Cable Back Panel Magnet for Easy Metal Surface Mounting Mini Omega Bracket for Clamp/ Truss Mounting

# ENODE 2 POE™

CODE 1321000078





The eNode 2 POE<sup>™</sup> is a compact 2-universe Ethernet-DMX node powered over Ethernet (POE), no external power supply or cord is needed. Supports Art-Net compatible DMX control systems utilizing a single RJ45 autoswitching 10/100Mbps Neutrik etherCON input and two multi-configuration 5pin Neutrik DMX data outputs. Features include DMX bilateral conversion support, a 4-button control panel, an OLED system menu display, 3 LED status indicators, compact and lightweight die-cast aluminum housing, and a mini omega bracket for easy clamp/truss mounting.

### FEATURES

Compact 2-Universe Ethernet-DMX Node POE (Power over Ethernet) AutoSwitching 10/100Mbps Neutrik etherCON Input (2) Multi-Configuration 5pin Neutrik DMX Data Outputs DMX Bilateral Conversion Support Compact and Lightweight Die-Cast Aluminum Housing Easy Clamp/Truss Mounting

### CONTROL / CONNECTIONS

(2) Universe Art-Net Support with DMX Bilateral Conversion
4-Button Control Panel
OLED System Menu Display
(3) LED Status Indicators
(1) Auto-Switching 10/100Mbps Neutrik
RJ45 EtherCON Input
(2) Multi-Configuration 5pin Neutrik DMX Data Outputs

### SIZE / WEIGHT

Length: 4.76" (121mm) Width: 4.68" (119mm) Vertical Height: 1.69" (43mm) Weight: 0.88 lbs. (0.4kg)

### ELECTRICAL / THERMAL POE (Power over Ethernet)

2.6W Max Power Consumption

### OPTIONAL ACCESSORIES Code 1322000058

A-Loader HH

126 YOUR VISION TO THE LEADING EDGE



**RET** sacn

The eNode  $4^{\text{TM}}$  is an Ethernet node that serves four DMX512 outlets, compatible with the Art-NET and sACN protocols. All 4 outlets conform to DMX512-A and can be used as input or output. The two Ethernet links on the rear are 10/100BaseTX connections on Neutrik RJ45 etherCON connectors. The eNode  $4^{\text{TM}}$  embeds a built-in switch which allows you to use the converter as an Ethernet repeater. All configuration is done through the on-board display and push dial. The eNode  $4^{\text{TM}}$  can be set on a flat surface or mounted to a truss structure using the quick lock omega bracket, which is included.

### FEATURES

(4) Universal DMX Ports (can be set as Input or Output) (2) RJ45 TCP/IP 10/100M Ethernet Connections Rotary Menu Wheel / Function Selection Button LCD Menu / Function Display PowerCON Power In Auto MDI/MDIX, DMX-512, sACN and ArtNet Support ArtNet - DMX Bilateral Signal Conversion DMX Splitter Function (1 Input / 3 Outputs) LCD Display & LED Indicators Broadcast Mode (One Device Transmits Same Signal to Other Connected Devices) Backup Mode

### **CONTROL / CONNECTIONS**

(4) Spin DMX Ports (2) RJ45 TCP/IP 10/100M Ethernet Connections Rotary Menu Wheel / Function Selection Button LCD Menu / Function Display PowerCON Power In

### SIZE / WEIGHT

Length: 10.0" (255mm) Width: 6.8" (173mm) Vertical Height: 1.7" (43mm) Weight: 3.5 lbs. (1.6kg)

### **ELECTRICAL / THERMAL**

AC 100-240V - 50/60Hz 5W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

### OPTIONAL ACCESSORIES

Code 1322000058 A-Loader HH ENODE 8 PRO™ CODE 1321000069





The eNode 8 PRO<sup>™</sup> is an Ethernet node that serves eight DMX512 outlets, compatible with the Art-NET and sACN protocols. All 8 outlets conform to DMX512-A and can be used as input or output. The two Ethernet links on the rear are 10/100BaseTX connections on Neutrik RJ45 etherCON connectors. The eNode 8 PRO<sup>™</sup> embeds a built-in switch which allows you to use the converter as an Ethernet repeater. All configuration is done through the on-board display and push dial.

### FEATURES

(8) Universal DMX Ports (can be set as Input or Output) (2) RJ45 TCP/IP 10/100M Ethernet Connections Rotary Menu Wheel / Function Selection Button LCD Menu / Function Display PowerCON Power In Auto MDI/MDIX, DMX-512, sACN and ArtNet Support ArtNet - DMX Bilateral Signal Conversion DMX Splitter Function (1 Input / 3 Outputs or 1A Input / 3A Outputs and 1B Input / 3B Outputs) LCD Display & LED Indicators Broadcast Mode (One Device Transmits Same Signal to Other Connected Devices) Backup Mode

### CONTROL / CONNECTIONS (8) Spin DMX Ports (2) RJ45 TCP/IP 10/100M Ethernet Connections Rotary Menu Wheel / Function

Selection Button LCD Menu / Function Display PowerCON Power In

### SIZE / WEIGHT

Length: 19.0" (482mm) Width: 6.3" (160mm) Vertical Height: 1.7" (44mm) Weight: 4.6 lbs. (2.1kg)

### ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz 7W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

OPTIONAL ACCESSORIES Code 1322000058 A-Loader HH



# E-FLY<sup>™</sup> TRANSCEIVER CODE 1322000055





The E-FLY<sup>™</sup> Transceiver is a long range wireless DMX Transceiver (Transmitter/Receiver in one) that is compatible with other E-FLY<sup>™</sup> products and includes a rechargeable battery, which provides a solution for remote applications where access to power is a challenge. Connected to a DMX Controller, the E-FLY<sup>™</sup> Transceiver will provide a constant and reliable wireless DMX signal up to 2,500 feet (762m) to other Elation E-FLY™ products. The 2.4 GHz wireless frequency will coexist in busy RF environments alongside technologies like Bluetooth and Wi-Fi.

### FEATURES

Wireless DMX Transceiver (Transmitter/ Receiver-in-1) Rechargeable Battery Life - Up to 20-25 Hours from a 4 Hour Charge Battery Life and Signal Strength Indicator Display Wireless Range Up to 2,500 ft. (762m) Open Line of Sight Transmit to Multiple Receivers on Same Radio Channel Supports Up to (15) DMX-512 Universes (15) Radio Channels (1 DMX universe per channel) Auto Paring Feature 3pin & 5pin DMX In/Out Wireless Frequency: 2.4 GHz ISM

### **CONTROL / CONNECTIONS** Battery Switch Power Save Button

3pin and 5pin DMX In/Out 12VDC Power Supply Input SIZE / WEIGHT Length: 6.0" (152.7mm)

Width: 5.3" (134.4mm) Vertical Height: 1.6" (62mm) Weight: 1.3 lbs. (0.6kg)

**ELECTRICAL / THERMAL** 12VDC, 1A (AC or DC powered)

### INCLUDED ITEMS

Back Panel Magnet for Easy Metal Surface Mounting Mini Omega Bracket for Clamp/ Truss Mounting

The EWDMXII-IP<sup>™</sup> is an IP65 rated wireless DMX transceiver solution featuring a 2dbi outdoor antenna, up to 1,640 ft (500m) wireless DMX range\*, FHSS (Frequency Hoping Spread Spectrum) of 1,800 tps, data safe technology providing wireless fidelity and error correction, invisi-wire high-fidelity technology providing input matching output, easy-to-use single push button function/mode control, RDM (Remote Device Management) support, 2.4GHz radio license free worldwide, TDMA (Time Division Multiple Access), W-DMX G4 protocol support, single DMX-512 universe, a rugged hard plastic case and a multivoltage universal auto switching power supply (100-240v).

### FEATURES

IP65 Wireless DMX Transceiver with 2dbi Outdoor Antenna Up To 1,640 ft. (500m) Wireless DMX Range\* FHSS (Frequency Hoping Spread Spectrum) 1,800 tps Datasafe Tech - Wireless Fidelity and Error Correction Invisi-Wire High-Fidelity Tech - Output Matches Input Easy-To-Use Single Push Button Function Control RDM (Remote Device Management) Support 2.4GHz Radio - License Free Worldwide TDMA (Time Division Multiple Access) W-DMX G4 Protocol Support Rugged Hard Plastic Case Single DMX-512 Universe

### **CONTROL / CONNECTIONS**

/IRELESS

Multi-Function Single Push Button Antenna Port IP 3pin Male + Female Attached DMX In/Out Cables IP 3pin Attached Power in Cable

### SIZE / WEIGHT

Length: 9.4" (240mm) Width: 6.7" (170mm) Vertical Height: 2.2" (56.5mm) Weight: 4.6 lbs. (2.1kg)

AC 100-240V - 50/60Hz **3W Max Power Consumption** 

### 14°F (-10°C) to 113°F (45°C)

INCLUDED ACCESSORIES

(1) IP Rated Power Cable (1) IP Rated 3pin Male DMX Input Cable (1) Clamp Mounting Bracket & (2) Screws (1) Safety Cable

**ELECTRICAL / THERMAL** 

**Compatible Devices** Supports Standard Network Protocols, Art-Net, sACN and E-FLY Private Standalone 2.4 GHz DSSS WiFi Network No Existing Network Needed or Connect to External Network Easy Control from iOS Compatible Device via 4Cast iOS App Supports up to 4 DMX Universes Control Compatible E-FLY Devices up to 2,500 Feet Away 14 E-FLY Wireless Channels Easy Clamp/Truss Mounting Magnetic Back for Easy Attachment to Metal Surfaces

Seamless Wireless Bridge To DMX

FEATURES

4CAST DMX BRIDGE™

CODE 1330000014

LATIO

ECAST DMX BRIDGI

### **CONTROL / CONNECTIONS**

ART

sacn

WIRELESS

4CAST DMX BRIDGE<sup>™</sup> is a compact 4-universe wireless

device which seamlessly bridges WiFi, Art-Net, sACN,

and E-FLY<sup>™</sup> (Elation's wireless DMX solution) signals to

wirelessly control compatible DMX devices, an ideal so-

lution for small production events, nightclubs, bars or

any event or venue which requires hidden data cables.

Private Standalone 2.4GHz DSSS WiFi Network\* (4) DMX Universes Supports Standard Networking Protocols, DMX-512, Art-Net, sACN, and E-FLY\*\* 4Cast iOS App 4-Button Control Panel LCD System Menu Display Separate WiFi and E-FLY Antennas (3) 5pin DMX Outputs (1) Mini USB Port

### SIZE / WEIGHT

Length: 4.92" (125mm) Width: 6.88" (175mm) Vertical Height: 2.44" (62mm) Weight: 1.06 lbs. (0.48kg)

**ELECTRICAL / THERMAL** DC 9-12V 1Amp

### WIRELESS RANGE: Up To 1,640 ft (500m)\*

\*Based on general testing of the EWDMX IP™ in an outdoor urban area with normal interference, installed in a location 9.8 ft. (3m) ABOVE AUDIENCES and/or GROUND LEVEL, with a DIRECT LINE OF SIGHT (Tx Antenna to Rx Antenna), and with 80% or greater signal strength.

WIRELESS RANGE: \*Up To 75 feet (22.8m) WiFi Range

# \*\*Up To 2,500 feet (762m) E-FLY Range

DING EDGE

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# IPC415™

CODE 1330000013



The IPC415<sup>™</sup> is a 19" rack mountable intelligent DMX power control center, featuring 4 powerCON outputs (15A each), 4 5pin XLR DMX outputs, 1 5pin XLR DMX input and 1 5pin XLR DMX through and a multi-voltage universal auto switching power supply (100-240v 50/60Hz). Power to the powerCON outputs can be scheduled to automatically switch On/Off via an internal scheduler when DMX signal is lost or when a specific cue is triggered from a DMX console. The IPC415<sup>™</sup> can be mounted with the 19" rackmounts or truss mounted using a clamp (not included) attached to the M10 rigging point in the center of the unit.

### FEATURES

2 DMX Control Modes (1 / 4) Internal On/Off Scheduler 5pin XLR DMX Input 5pin XLR DMX Unput (Thru-put) (4) 5pin XLR DMX Outputs (4) powerCON 15 amp Outputs (NAC3MPB-1) Main 20 amp Power Switch powerCON Power Input (NAC3MPA-1) 19-Inch Rack Mount Ears (included) M10 Rigging Center Point for Truss Mounting (clamp not included)

### **CONTROL / CONNECTIONS**

(2) DMX Channel Modes (1 /4) Push Button / Encoder Wheel Internal On/Off Scheduler OLED Control Menu Display 5pin XLR DMX Input 5pin XLR DMX Output (Thru-put) (4) 5pin XLR DMX Outputs (4) powerCON 15 amp Outputs (NAC3MPB-1) Main 20 amp Power Switch powerCON Power Input (NAC3MPA-1)

### SIZE / WEIGHT

Length: 19.0" (482mm) Width: 9.1" (232mm) Vertical Height: 1.7" (44mm) Weight: 6.6 lbs. (3.0kg)

### ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz 7W Max Power Consumption (No Devices Connected) 14°F to 113°F (-10°C to 45°C)

### INCLUDED ITEMS

Rack Ears (fits standard 19-inch single rack space) M10 Screw Hole for Clamp (clamp not included) Safety Cable Loop (cable not included)

# DR PRO RACK™

CODE 1322000034



The DR PRO Rack<sup>™</sup> is a 19" rack mountable DMX recorder/playback device, with up to 8 memories on the playbacks, 5 operation modes including SMPTE/MIDI time code triggering, 4 recording modes, password lock function and 5 hours of total recording time. The recorder has a 128x160 character colored LCD display, SD card and USB ports for data memory and software upgrades, 3pin SMPTE, 5pin MIDI input, 3pin DMX in/out ports and 12 Phoenix connectors for dry contact closure triggering.

### FEATURES

(8) Memory Banks of Static Scenes, Chases, or Shows
(5) Operation Modes
(4) Recording Modes
Password Lock Function
Over (5) Hours of Recording Time
128x160 Character Color LCD Display
SD Card Slot / USB Port for Data Memory/
Software Upgrades SIZE / WEIGHT 19" (482mm) x 3.1" (78mm) x 1.7" (44mm) 2.7 lbs. (1.2kg)

### CONNECTIONS

3pin XLR DMX In/Out 3pin XLR SMPTE Input 5pin MIDI Input USB Type B and SD Card Slot (accepts up to 2GB card) (12) Phoenix Connectors for dry contact closure triggering 9-12VDC 500mA Power Supply (included)



# RDMX6S<sup>™</sup> CODE 1239100271





RDMXM1<sup>™</sup>

CODE 1239100272

The RDMX6S<sup>™</sup> is an easy-to-use RDM E1.20 compliant 6-way RDM/ DMX data splitter featuring a 5pin DMX input, a 5pin DMX loop thru output with built-in termination, and (6) opto-isolated 5pin DMX outputs. Housed in a die-cast aluminum housing, it features a multi-voltage universal auto switching power supply (100-240v).

The RDMX6S<sup>™</sup> Series is available in three different versions. The RDMX6S<sup>™</sup> is equipped with a single unit mounting bracket for truss/clamp installation. The RDMXM1<sup>™</sup> is equipped with a single unit 19" inch rack mounting kit. The RDMXM2™ is equipped with a dual unit 19" inch rack mounting kit.

### FEATURES

RDM E1.20 Compliant 5pin DMX Loop Thru Output with Built-In Termination (6) Opto-Isolated 5pin DMX Outputs powerCON In Universal Multi-Voltage Auto Switching Power Supply Optional Single and Dual Unit Rack Mount Kits Available

### **CONTROL / CONNECTIONS**

5pin DMX Input 5pin DMX Loop Thru Output w/Built-In Termination (6) 5pin Opto-Isolated DMX Outputs powerCON In

### SIZE / WEIGHT Length: 6.8" (173mm) Width: 6.7" (170mm) Vertical Height: 1.7" (44mm) Weight: 2.1 lbs. (1.0kg)

**ELECTRICAL / THERMAL** AC 100-240V - 50/60Hz 3W Max Power Consumption

14°F to 113°F (-10°C to 45°C)

CONTROL / CONNECTIONS 5pin DMX Input

FEATURES

. Termination

powerCON In

Power Supply

RDM E1.20 Compliant

Mount Kits Available

5pin DMX Loop Thru Output w/Built-In Termination (6) 5pin Opto-Isolated DMX Outputs powerCON In

5pin DMX Loop Thru Output with Built-In

(6) Opto-Isolated 5pin DMX Outputs

Optional Single and Dual Unit Rack

Universal Multi-Voltage Auto Switching

### SIZE / WEIGHT

Length: 6.8" (173mm) Width: 19" (483mm) Vertical Height: 1.7" (44mm) Weight: 2.1 lbs. (1.0kg)

### **ELECTRICAL / THERMAL** AC 100-240V - 50/60Hz **3W Max Power Consumption**

14°F to 113°F (-10°C to 45°C)

RDM E1.20 Compliant 5pin DMX Loop Thru Output with Built-In . Termination (6) Opto-Isolated 5pin DMX Outputs powerCON In Universal Multi-Voltage Auto Switching Power Supply Optional Single and Dual Unit Rack Mount Kits Available

**CONTROL / CONNECTIONS** 5pin DMX Input

5pin DMX Loop Thru Output w/Built-In Termination (6) 5pin Opto-Isolated DMX Outputs powerCON In

### SIZE / WEIGHT

Length: 6.8" (173mm) Width: 19" (483mm) Vertical Height: 1.7" (44mm) Weight: 4.4 lbs. (2.0kg)

**ELECTRICAL / THERMAL** 

AC 100-240V - 50/60Hz **3W Max Power Consumption** 14°F to 113°F (-10°C to 45°C)

# RDMXM2<sup>™</sup>

CODE 1239100273

rack mounting kit.

FEATURES





The RDMXM2<sup>™</sup> is equipped with a dual unit 19" inch



The RDMXM1<sup>™</sup> is equipped with a single unit 19" inch rack mounting kit.

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YOUR VISION TO ADING EDGE

# OPTO BRANCH 6 RJ45™

CODE 1231000069



# OPTO BRANCH 4<sup>™</sup>

CODE 1321000037



CODE 1231000068 / CODE 1231000067



The OPTO BRANCH 6 RJ45<sup>™</sup> is a 19" rack mountable 6-way DMX/RDM data splitter / amplifier with Neutrik EtherCON/RJ45 master input and output, a link / terminate button for easy troubleshooting, (6) Neutrik EtherCON/RJ45 isolated outputs, and an auto switching power supply (100-240v 50/60Hz). The OPTO BRANCH 4<sup>™</sup> is a single rack space, 4-way distributor/booster with 3pin and 5pin XLR input and output jacks. This unit takes the incoming DMX signal and splits it to four (4) separate outputs that are electronically isolated from each other to ensure uninterrupted data. In addition, each output has dedicated drivers to boost the incoming signal, and the unit includes a link / terminate button for easy troubleshooting and an auto switching power supply (100-240v 50/60Hz).

The OPTO BRANCH 8<sup>™</sup> is a 19" single rack space, 8-way DMX distributor/booster with 3pin or 5pin XLR input and output jacks. This unit takes the incoming DMX signal and splits it to eight (8) separate outputs, each providing a total electrical isolation of up to 1000V between different branches in a daisy chain group. This greatly decreases problems with ground loops and efficiently buffers and magnifies the DMX signal, making it more accurate and reliable. All outputs include 3pin or 5pin XLR sockets, which are electronically isolated from each other to ensure uninterrupted data. In addition, each output has dedicated drivers to boost the incoming signal and the unit includes an auto switching power supply (100-240v 50/60Hz).

### FEATURES

Neutrik EtherCON Master Input/Output Link / Terminate Button for Easy Troubleshooting (6) Isolated Neutrik EtherCON Outputs Auto Switching Power Supply SIZE / WEIGHT 19" (482mm) x 5.6" (141mm) x 1.7" (41mm) 5.0 lbs. (2.3kg)

ELECTRICAL / THERMAL AC 100-240V - 50/60Hz

### FEATURES

4-Way DMX Data Splitter / Fully DMX512 (1990) Compliant Link / Terminate Button for Easy Troubleshooting DMX Status LED Indicator (1) 3pin + (1) 5pin Neutrik XLR Isolated Inputs (1) 3pin + (1) 5pin Neutrik XLR Passive Loop Output (4) 3pin + (4) 5pin Neutrik XLR Isolated Outputs Auto Switching Power Supply

### SIZE / WEIGHT

19" (482mm) x 5.7" (145mm) x 1.7" (44mm) 1U 19" Rack Mount 5.3 lbs. (2.4kg)

ELECTRICAL / THERMAL AC 100-240V - 50/60Hz PowerCON Input On/Off Switch FEATURES

8-Way DMX Data Splitter / Fully DMX512 (1990) Compliant Buffers / Distributes DMX Data Reliably DMX Status LED Indicator (1) 3pin or 5pin Neutrik XLR Isolated Input (1) 3pin or 5pin Neutrik XLR Passive Loop Output (8) 3pin or 5pin Neutrik XLR Isolated Outputs Auto Switching Power Supply / powerCON Input

### SIZE / WEIGHT

19" (482mm) x 5.7" (145mm) x 1.7" (44mm) 1U 19" Rack Mount 5.0 lbs. (2.3kg)

ELECTRICAL / THERMAL AC 100-240V - 50/60Hz PowerCON Input On/Off Switch



# **PRO CASES**

Elation's PRO Cases are ruggedly-built cases designed to endure the daily rigors of tough on-the-road use.

Built to last, they are manufactured in Germany and constructed of thick 9,5 mm birch plywood with sturdy 35mm aluminum edge protection and eight handles. All PRO Cases are available in black with special laminated relief surface.

1521000321	2x Artiste DaVinci
1521000329	3x Chorus Line 8
1521000330	6x Chorus Line 8
1521000328	3x Chorus Line 16
1521000339	4x Dartz 360
1521000322	4x DTW Blinder 350IP
1521000323	6x DTW Blinder 350IP
1521000324	4x DTW Blinder 700IP
1521000325	6x DTW Blinder 700IP
1521000219	4x E Spot III
1521000291	2x Fuze Wash Z350
1521000292	4x Fuze Wash Z350
1521000295	2x Fuze Wash Z120 /
	Fuze Wash 575
1521000296	4x Fuze Wash Z120 /
	Fuze Wash 575
1521000326	4x Paladin
1521000236	1x Platinum FLX
1521000237	2x Platinum FLX
1521000258	2x Platinum HFX
1521000288	2x Platinum Seven
1521000210	2x Platinum Spot III
1521000318	1x Platinum 1200 Wash
1521000319	2x Platinum 1200 Wash
1521000337	2x Proteus Beam
1521000338	1x Proteus Hybrid
1521000308	6x Rayzor 360Z
1521000241	2x Satura Profile
1521000299	2x ZCL 360 Bar
1521000300	4x ZCL 360 Bar
1521000303	4x ZCL 360i
1521000304	6x ZCL 360i



### FEATURES

- 9,5mm birch plywood with special foil
- 35mm Aluminum-edge protection
- Medium sized ball corners
- 2 Large butterfly catches
- 2 Large lid stays with hinge
- 2 Large sized handles at each side

All Inserts made of 6,5mm birch plywood, solid riveted 4 swivel castor 100mm Blue wheels (2 with brakes), home brand, made in Germany 1 unpadded accessory tray, at least 100mm wide Device-specific padded compartments Inlet shell in the lid with Tour Label Elation Logo on front and backside



# **TOURING CASES**

Elation's TOURING Cases are sturdy cases that provide exceptional protection when on the road.

Built to last, they are manufactured in Germany and constructed of 6,5 mm birch plywood with sturdy 25mm aluminum edge protection and four handles. All TOURING Cases include rigged foam padding and are available in dark brown.

1521000313	2x Artiste DaVinci
1521000332	3x Chorus Line 8
1521000333	6x Chorus Line 8
1521000331	3x Chorus Line 16
1521000336	4x Dartz 360
1521000314	4x DTW Blinder 350IP
1521000315	6x DTW Blinder 350IP
1521000316	4x DTW Blinder 700IP
1521000317	6x DTW Blinder 700IP
1521000113	4x E Spot III
1521000289	2x Fuze Wash Z350
1521000290	4x Fuze Wash Z350
1521000293	2x Fuze Wash Z120 /
	Fuze Wash 575
1521000294	4x Fuze Wash Z120 /
	Fuze Wash 575
1521000257	2x Platinum HFX
1521000287	2x Platinum Seven
1521000172	2x Platinum Spot III
1521000334	2x Proteus Beam
1521000335	1x Proteus Hybrid
1521000307	6x Rayzor 360Z
1521000240	2x Satura Profile
1521000297	2x ZCL 360 Bar
1521000298	4x ZCL 360 Bar
1521000301	4x ZCL 360i
1521000302	6x ZCL 360i



### **FEATURES**

- 6,5mm birch plywood
- 25mm Aluminum-edge protection
- Medium sized ball corners
- 2 Medium sized butterfly latches
- 2 Large lid stays with hinge
- 2 Medium sized handles at each end

All inserts are made of 6,5mm birch plywood, solid riveted 4 Swivel castor 100mm Blue wheels, home brand, made in Germany Padding through rigid foams in different thicknesses

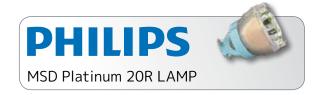
# **REPLACEMENT LAMPS**

If you're looking for LED lamp replacements, we don't think you'll need any this year. But in case you need discharge lamps, here is a list of lamps that you hopefully won't need that often.

1242210069	PHILIPS 470W MSR PLATINUM 21R LAMP, 23,000 LUMEN, 8,000K, 80CRI, 1,500H
1242210066	PHILIPS 470W MSD PLATINUM 20R LAMP, 23,000 LUMEN, 7,800K, 80CRI, 1,500H
1242210063	PHILIPS 300W MSD PLATINUM 15R LAMP, 13,500 LUMEN, 8,000K, 75CRI, 2,000H
1242210067	PHILIPS 280W MSD PLATINUM 14R LAMP, 12,000 LUMEN, 7,800K, 80CRI, 1,500H
1242210070	PHILIPS 240-280W MSD PLATINUM 200 FLEX LAMP, 14,000 LUMEN, 8,000K, 80CRI, 6,000H

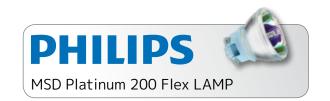
Proteus Hybrid Platinum FLX PRO FS 15R Follow Spot Proteus Beam, Platinum HFX Smarty Hybrid















# E-LOADER III™ CODE 1322000054



The E-LOADER III™ is a battery powered hand held software uploader device used to update Elation compatible lighting fixtures. Easily upload a software update to an Elation lighting fixture by connecting the uploader to the fixture using the included 3pin DMX cable. All same-type fixtures can be uploaded at once. Elation software updates (not included) are stored on a MICRO SD card (included) and inserted into the uploader.

The E-LOADER III™ features an LCD display, 6 button control panel, a MICRO SD card slot, a 3pin XLR DMX output, an On/ Off switch, and includes battery, 3pin DMX cable, USB cable, USB AC adapter, USB to MICRO SD card adapter, and a blank MICRO SD card.

INCLUDED ITEMS Micro SD Card Micro SD Card to USB Adapter Micro SD Card to SD Card Adapter



# A-LOADER HH™

CODE 1322000058



The A-Loader HH<sup>™</sup> is a battery powered hand held software uploader device used to update Elation compatible lighting fixtures. Easily upload a software update to an Elation lighting fixture by connecting the uploader to the fixture using a 3pin or 5pin DMX cable (not included). Elation software updates (not included) are stored on a MICRO SD card (included) and inserted into the uploader.

The A-Loader HH<sup>™</sup> features an LCD display, 4 push button control panel, a MICRO SD card slot, 3pin and 5pin XLR DMX outputs, an On/Off switch, and includes a 12VDC external power supply, USB to MICRO SD card adapter, and blank MICRO SD card.

INCLUDED ITEMS Micro SD Card Micro SD Card to USB Adapter 5VDC External Power Supply



# C-LOADER II™

CODE 1322000060



The C-loader II<sup>™</sup> is a battery powered hand held software uploader device used to update and test Elation compatible lighting fixtures. Easily upload a software update to an Elation lighting fixture by connecting the uploader to the fixture using a 3pin DMX cable (not included). Elation software updates (not included) are stored on a MICRO SD card (included) and inserted into the uploader. The C-Loader II<sup>™</sup> can also be used as a DMX and RDM Tester.

The C-loader II<sup>™</sup> features an LCD display, 6 button control panel, a MICRO SD card slot, a 3pin XLR DMX output, an On/Off switch, and includes battery, USB cable, USB to MICRO SD card adapter and blank MICRO SD card.

INCLUDED ITEMS USB Cable MICRO SD Card USB to MICRO SD Card Adapter



# WHAT UPLOADER TO USE?

Are you in need of new firmware for your Elation device?

Please contact Elation Support for firmware files and take a look at this list for the correct loader for your device.

# E-LOADER III™

# A-LOADER HH™

# C-LOADER II™

ARTISTE DALI ARTISTE DAVINCI (WH) ARTISTE PICASSO COLOUR 5 PROFILE CW PROFILE HP CW PROFILE HP IP DW FRESNEL DW PROFILE E SPOT III PLATINUM 1200 WASH PLATINUM FLX PLATINUM HFX PLATINUM SEVEN PLATINUM SPOT III PROTEUS BEAM PROTEUS HYBRID **RAYZOR 3607** SATURA PROFILE SATURA WASH SMARTY HYBRID VOLT Q5E WW PROFILE HP WW PROFILE HP IP

ARENA PAR ZOOM ARENA Q7 ZOOM ENODE 8 PRO ENODE 4 PROTRON 3K PROTRON 3K COLOR PROTRON ECLYPSE TVL PANEL DW TVL SOFTLIGHT DW TVL1000-III TVL2000-III TVL2000-III **CHORUS LINE 16 CHORUS LINE 8** COLOUR CHORUS 12 / 24 / 48 / 72 COLOUR PENDANT (WH) CUEPIX 16IP CUEPIX BATTEN CUEPIX BLINDER WW2 CUEPIX BLINDER WW4 DARTZ 360 **DTW BAR 1000** DTW BLINDER 350 IP DTW BLINDER 700 IP DTW PAR 300 DW CHORUS 12 / 24 / 48 / 72 DW PAR Z19 IP DW PENDANT FUZE PAR Z120 IP FUZE PAR Z175 FUZE PAR Z60 IP FUZE WASH 575 FUZE WASH Z120 FUZE WASH Z350 KL FRESNEL 4 **KL FRESNEL 6** KL FRESNEL 8 (PO) PALADIN SEVEN BATTEN 14 / 42 / 72 SEVEN PAR 19IP SEVEN PAR 7IP SIXBAR 1000 IP SIXBAR 500 / 1000 SIXPAR 100 / 200 / 300 SIXPAR 100IP / 200IP / 300IP SIXPAR 200WMG/300WMG SIXPAR Z19 IP ZCL 360 BAR ZCL 360I ZCL BAR Z300 IP

Technical Customer Support:	+31 (0) 45 546 85 66
Fax:	+31 (0) 45 546 85 96
E-Mail:	support@elationlighting.eu
Technical Information E-Mail:	support@elationlighting.eu
Software Updates:	service@elationlighting.eu
RMA Request:	RMA@elationlighting.eu
Business Hours:	8:30 to 17.00 o'clock Central European Time (CET)



Product	Spot	Beam	Wash	Lamp	Watt (W)	Color Temperature (°K)	Max Power Consumption (W)	Multivoltage Power Supply	Fixed Beam Angle	Zoom Range	Autofocus	Frost Filter	Animation Wheel	Iris	Framing Shutter System	Interchangeable Rotating Gobos	Fixed Gobos	Replaceable Gobo Size OD / ID (mm)
Proteus Hybrid	$\checkmark$	$\checkmark$	$\checkmark$	Platinum 21R	470	8,000	700	$\checkmark$	-	2°-40°	$\checkmark$	$\checkmark$	$\checkmark$	-	-	8	14	16.4 / 9.0
Proteus Beam	-	$\checkmark$	$\checkmark$	Platinum 14R	280	7,800	500	$\checkmark$	2°	-	$\checkmark$	$\checkmark$	-	-	-	8	13	13.8 / 6.0
Platinum FLX	$\checkmark$	$\checkmark$	$\checkmark$	Platinum 20R	470	7,800	740	$\checkmark$	-	1.8°-42°	$\checkmark$	$\checkmark$	$\checkmark$	-	-	8	6	16.1 / 10.0
Smarty Hybrid	$\checkmark$	$\checkmark$	$\checkmark$	Platinum Flex 200	190-280	8,000	480	$\checkmark$	-	2°-25°	$\checkmark$	$\checkmark$	-	-	-	8	12	14 / 7.0
Platinum HFX	$\checkmark$	$\checkmark$	$\checkmark$	Platinum 14R	280	7,800	450	$\checkmark$	-	2.3°-34°	$\checkmark$	$\checkmark$	-	-	-	8	12	13.8 / 9.0
Dartz 360	$\checkmark$	$\checkmark$	$\checkmark$	-	50	17,000	154	$\checkmark$	3°	-	-	$\checkmark$	-	-	-	-	14	-
Satura Profile	$\checkmark$	-	-	-	440	6,500	650	$\checkmark$	-	11°-38°	$\checkmark$	$\checkmark$	-	$\checkmark$	$\checkmark$	6	7	28.8 / 24
Artiste Picasso	$\checkmark$	-	-	-	620	7,000	900	$\checkmark$	-	7°-53°	$\checkmark$	2	$\checkmark$	$\checkmark$	$\checkmark$	7	7	30 / 22
Artiste Davinci (WH)	$\checkmark$	-	-	-	270	8,000	470	$\checkmark$	-	6°-48°	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	-	6	9	29.8 / 20
Platinum Spot III	$\checkmark$	-	-	-	230	8,500	350	$\checkmark$	-	16°-32°	-	$\checkmark$	$\checkmark$	$\checkmark$	-	7	7	26.8 / 21.4
E Spot III	$\checkmark$	-	-	-	90	6,500	180	$\checkmark$	19°	-	-	$\checkmark$	-	$\checkmark$	-	7	-	26.8 / 21.4
Platinum 1200 Wash	-	$\checkmark$	$\checkmark$	-	19x60	8,000	2,000	$\checkmark$	-	8°-77°	-	-	-	-	-	-	-	-
Platinum Seven	-	$\checkmark$	$\checkmark$	-	19x25	8,000	600	$\checkmark$	-	5°-50°	-	-	-	-	-	-	-	-
Rayzor 360Z	-	$\checkmark$	$\checkmark$	-	3x60	8,000	300	<	-	8°-77°	-	-	-	-	-	-	-	-
Fuze Wash Z350	-	-	$\checkmark$	-	350	8,000	399	$\checkmark$	-	6°-46°	-	-	-	-	-	-	-	-
Fuze Wash Z120	-	-	$\checkmark$	-	120	8,000	157	$\checkmark$	-	7°-55°	-	-	-	-	-	-	-	-
Fuze Wash 575	-	-	$\checkmark$	-	350	6,800	425	$\checkmark$	-	11°-40°	-	-	-	-	-	-	-	-
ZCL 360 Bar	_	$\checkmark$	$\checkmark$	-	5x60	8,000	530	$\checkmark$	-	4°-44°	-	-	-	-	-	-	-	-
ZCL 360i	-	$\checkmark$	$\checkmark$	-	90	8,000	101	$\checkmark$	-	4°-44°	-	-	-	-	-	-	-	-

MOVING LIGHTS

Prisms	Stepless Color Mixing	Pixel / Zone Controlled LEDs	Linear CTO	Color Wheel	CTO and CTB Filter	Wireless DMX	Art-NET	KlingNET	sACN	Pan / Tilt Lock	IP65 Dust and Water Resistant	Continuous Pan/Tilt Rotation	Dimensions LxWxH (mm)	Weight (lbs./kg)
8-Facet, Linear + Prism Morphing	CMY	-	$\checkmark$	$\checkmark$	>	E-FLY	$\checkmark$	-	$\checkmark$	$\checkmark$	$\checkmark$	-	445x572x800	84/38
5-Facet, 32-Facet + Prism Morphing	CMY	-	-	$\checkmark$	$\checkmark$	E-FLY	$\checkmark$	-	$\checkmark$	$\checkmark$	<b>&lt;</b>	-	445x454x680	77/35
8-Facet + Linear	CMY	-	$\checkmark$	$\checkmark$	$\checkmark$	-	$\checkmark$	-	$\checkmark$	$\checkmark$	-	-	466x532x762	75/34
16-Facet, Linear + Prism Morphing	CMY	-	-	$\checkmark$	~	E-FLY	$\checkmark$	-	$\checkmark$	$\checkmark$	-	-	385x284x616	49/22
8-Facet, Linear, 10-Facet + Prism Morphing	-	-	-	$\checkmark$	$\checkmark$	-	$\checkmark$	-	$\checkmark$	$\checkmark$	-	-	406x292x686	50/23
8-Facet, Linear + Prism Morphing	RGB	-	-	-	-	E-FLY	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	-	$\checkmark$	284x196x455	28/13
3-Facet	CMY	-	$\checkmark$	$\checkmark$	CTO	-	$\checkmark$	-	$\checkmark$	$\checkmark$	-	-	450x525x745	75/34
3-Facet + Linear	CMY	-	$\checkmark$	$\checkmark$	$\checkmark$	E-FLY	$\checkmark$	-	$\checkmark$	$\checkmark$	-	-	457x334x758	80/36
3-Facet + Linear	CMY	-	$\checkmark$	$\checkmark$	СТВ	E-FLY	$\checkmark$	-	$\checkmark$	$\checkmark$	-	-	416x284x645	56/25
3-Facet	-	-	-	$\checkmark$	-	-	-	-	-	$\checkmark$	-	-	375x384x601	46/21
3-Facet + Infinity	-	-	-	$\checkmark$	~	-	-	-	-	-	-	-	301x243x435	23/10
-	RGBW	$\checkmark$	-	-	-	-	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	-	-	533x410x658	86/39
-	RGBAWCyUv	$\checkmark$	-	-	-	-	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	-	-	418x284x559	47/21
-	RGBW	$\checkmark$	-	-	-	-	$\checkmark$	$\checkmark$	$\checkmark$	-	-	$\checkmark$	282x200x422	17/8
-	RGBW	-	-	-	-	-	-	-	-	$\checkmark$	-	-	414x294x578	45/20
-	RGBW	-	-	-	-	-	-	-	-	-	-	_	338x229x466	22/10
-	-	-	-	-	-	-	-	-	-	-	-	-	338x229x466	27/12
-	RGBW	$\checkmark$	-	-	-	-	$\checkmark$	$\checkmark$	-	$\checkmark$	-	$\checkmark$	638x260x459	53/24
-	RGBW	-	-	-	-	-	$\checkmark$	$\checkmark$	-	-	-	$\checkmark$	222x186x336	13/6

Product	LED	Watt (W)	LUX @ 3m (Min Zoom)	Max Power Consumption (W)	Multivoltage Power Supply	Fixed Beam Angle	Zoom Range	DTW (Dim-to-Warm)	Pixel Controlled	Max DMX Control Channels	No Fan - Silent Operation	Art-NET	KlingNET
Arena Par Zoom	RGBW	19x10	12,600	220	$\checkmark$	-	10°-60°	-	-	16	-	-	-
Arena Q7 Zoom	RGBW	7x10	5,000	95	$\checkmark$	-	10°- 60°	-	-	16	-	-	-
DTW Par 300	CW-WW-A	16x10	2,635	170	$\checkmark$	23°	-	$\checkmark$	-	8	$\checkmark$	-	-
Sixpar 100	RGBAW+UV	7x12	1,401	89	$\checkmark$	15°	-	-	-	12	<ul> <li>✓</li> </ul>	-	-
Sixpar 200	RGBAW+UV	12x12	2,500	150	$\checkmark$	15°	-	-	-	12	$\checkmark$	-	-
Sixpar 300	RGBAW+UV	18x12	3,950	220	$\checkmark$	15°	-	-	-	12	<ul> <li>✓</li> </ul>	-	-
Fuze Par Z175	COB RGBW	175	10,530	200	$\checkmark$	-	8°- 35°	-	-	13	-	-	-
Fuze Par Z120 IP	COB RGBW	120	9,112	158	$\checkmark$	-	7°- 55°	-	-	13		-	-
Fuze Par Z60 IP	COB RGBW	60	3,813	78	$\checkmark$	-	7°- 39°	-	-	13	$\checkmark$	-	-
Elar Q1	RGBW	18	1,170	18	$\checkmark$	7°	-	-	х	4	$\checkmark$	-	-
Sixpar 100 IP	RGBAW+UV	7x12	1,401	89	$\checkmark$	15°	-	-	-	12	$\checkmark$	-	-
Sixpar 200 IP/WMG	RGBAW+UV	12x12	2,500	150	$\checkmark$	15°	-	-	-	12	$\checkmark$	-	-
Sixpar 300 IP/WMG	RGBAW+UV	18x12	3,950	220	$\checkmark$	15°	-	-	-	12	$\checkmark$	-	-
DW Par Z19 IP	CW-WW	19x15	44,070	240	$\checkmark$	-	5°-36°	-	-	7	-	-	-
Seven Par 7IP	RGBAW+L+UV	7x25	2,101	162	$\checkmark$	25°	-	-	-	14	-	-	-
Seven Par 19IP	RGBAW+L+UV	19x25	6,686	440	<b>~</b>	25°	-	-	-	14	-	-	-
ZCL Bar Z300 IP	RGBW	5x60	8,500	390	$\checkmark$	-	4°- 44°	-	>	28	-	-	-
Sixpar Z19 IP	RGBAW+UV	19x15	13,240	282	$\checkmark$	-	5°- 45°	-	-	14	-	-	-
Volt Q5E 6PK	RGBW	5x10	4,710	65	-	9°	-	-	-	12	$\checkmark$	-	-
DTW Bar 1000	CW-WW-A	12x10	686	120	<ul> <li></li> </ul>	28°	-	<	>	45	<ul> <li></li> </ul>	<ul> <li></li> </ul>	$\checkmark$
Cuepix Batten	COB RGB	10x30	613	312	$\checkmark$	82°	-	-	>	60	-	$\checkmark$	$\checkmark$
Sixbar 500	RGBAW+UV	6x12	901	93	<ul> <li></li> </ul>	30°	-	-	>	43	-	~	$\checkmark$
Sixbar 1000	RGBAW+UV	12x12	2,040	145	~	30°	-	-	>	79	<ul> <li></li> </ul>	~	$\checkmark$
Sixbar 1000 IP	RGBAW+UV	12x12	1,481	145	~	25°	-	-	>	79	<ul> <li></li> </ul>	-	-

# PAR/BAR LIGHTS

IP65 Waterproof	Frost Filter Included	Glare Shield Included	Barn Doors Included	Barn Doors Optional	Power connection	DMX connection	Dimensions LxWxH (mm)	Weight (lbs./kg)
-	-	-	-	$\checkmark$	powerCON In/Out	3pin & 5pin In/Out	324x276x368	15.9/7.2
-	-	-	-	$\checkmark$	powerCON In/Out	5pin In/Out	388x190x180	13.2/6
-	-	-	-	$\checkmark$	powerCON In/Out	3pin & 5pin In/Out	365x129x373	19/8.6
-	-	-	-	<ul> <li>✓</li> </ul>	powerCON In/Out	3pin & 5pin In/Out	257x125x243	7.4/3.3
-	-	-	-	$\checkmark$	powerCON In/Out	3pin & 5pin In/Out	313x125x300	12.6/5.7
-	-	-	-	$\checkmark$	powerCON In/Out	3pin & 5pin In/Out	365x125x365	18/8.1
-	-	-	$\checkmark$	-	powerCON In/Out	3pin & 5pin In/Out	333x340x383	20/9
$\checkmark$	-	-	~	-	powerCON TRUE1 In/Out	5pin IP XLR In/Out	284x357x359	19/8.6
$\checkmark$	-	-	>	-	powerCON TRUE1 In/Out	5pin IP XLR In/Out	253x252x282	10/4.5
$\checkmark$	-	-	-	-	8pin Data/Power Combo IP In/Out	8pin Data/Power Combo IP In/Out	96x73x73	1.1/0.5
<ul> <li>✓</li> </ul>	-	-	-	$\checkmark$	IP Power In/Out	IP DMX In/Out	257x125x243	7.4/3.3
<ul> <li></li> </ul>	-	-	-	<b>~</b>	IP Power In/Out	IP DMX In/Out	313x125x300	12.6/5.7
<b>&gt;</b>	-	-	-	$\checkmark$	IP Power In/Out	IP DMX In/Out	365x125x365	18/8.1
<ul> <li></li> </ul>	-	-	-	-	powerCON TRUE1 In/Out	5pin IP XLR In/Out	363x305x396	26/11.8
$\checkmark$	$\checkmark$	-	-	<ul> <li></li> </ul>	powerCON TRUE1 In/Out	3pin & 5pin IP XLR In/Out	272x187x286	10.6/4.8
<ul> <li></li> </ul>	-	-	-	>	powerCON TRUE1 In/Out	3pin & 5pin IP XLR In/Out	353x285x372	23.6/10.7
$\checkmark$	2	<b>&gt;</b>	-	-	powerCON TRUE1 In/Out	5pin IP XLR In/Out	670x158x268	43/19.5
<ul> <li></li> </ul>	-	-	-	-	powerCON TRUE1 In/Out	5pin IP XLR In/Out	363x305x396	27/12.2
$\checkmark$	<ul> <li></li> </ul>	-	-	-	IP Power In/Out	IP DMX In/Out	290x252x289	15/6.8
-	<ul> <li></li> </ul>	>	-	-	powerCON In/Out	3pin & 5pin In/Out	900x206x155	14/6.4
-	-	-	-	-	powerCON In/Out	3pin & 5pin In/Out	1100x121x172	21/9.5
-	$\checkmark$	>	-	-	powerCON In/Out	3pin & 5pin In/Out	450x206x155	8.2/3.7
-	$\checkmark$	$\checkmark$	-	-	powerCON In/Out	3pin & 5pin In/Out	900x206x155	16/7.3
<ul> <li></li> </ul>	$\checkmark$	>	-	-	powerCON TRUE1 In/Out	5pin IP XLR In/Out	853x141x121	19/8.6

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