

PROFESSIONAL LIGHTING

LIGHTING SOLUTIONS 2020

















Zhaga

IT ALL STARTS WITH LIGHT

Three different quotations were received for a stunning bar. An interior designer stuck to a drawing table, finally realized the perfect colour to put on the walls. Endless discussions were held about the right chairs. The interior of a store, restaurant or hotel has to be on point. The design of the establishment determines atmosphere and appearance. It is part of your brand. But what to do with the lighting? How do you incorporate this into your design, to contribute to perception and atmosphere? Have you ever really thought about this?

At Internova, we plan and design professional LED lighting. Our main focus is in the retail and hospitality industry. As producers of light, we are proud of our broad selection of lighting products. We advise a lighting strategy based on LED modules, lumens, lighting colour and focal points. All our fixtures are made in The Netherlands. During the past 24 years, we have been part of many big hospitality and retail projects. Projects in collaboration with wholesalers and lighting specialists.

Our functional lighting is not only easy on the eye, but is designed with a purpose. Lighting not only has to contribute to the atmosphere, but it is also a part of the branding, routing and conversions. It takes more than just a set of lights and track to make it work. Lighting is a specialty, which makes it a real profession. And therefore; Internova: professional lighting.

PROFESSIONAL LIGHTING since **1996**



07. Forza



14. Interno



21. Concentra



26. Colibri



32. Linea 60/100



08. Ultimo





15. Mercato

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22. NLO Track

27. Barista

33. Lucevaria





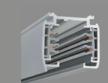
09. Meteora



23. Regola



27. Theatre



35. Powergear Track



10. Variare & Cambia



17. Presenta



24. Veloce



28. Guarda



39. Powergear 48V



11. Lungo



18. Vela



25. Tubulo



29. Il Podio



43. Led panel NLO



12. Baleno



19. Finestra



25. Stretto 1500



31. Labarra



44. Giro





LIGHTING DEFINITIONS

LUMEN

Light output Output of luminous flux.

CRI Ra Colour rendering index

The higher the CRI (on a scale 0 - 100), the more natural the colours appear. Natural outdoor light has a CRI of 100Ra.

CCT Correlated Colour Temperature

CCT is defined in degrees Kelvin (K). 3000K warm light, 4000K neutral white.

UGR

Unified Glare Rating

The Unified Glare Rating (UGR) is an international index that quantifies discomfort glare. The lower the value, the less discomfort users will experience.

* Courtesy of Koninklijke Philips NV

LED MODULES:



Basic lighting module available in CRI >80Ra and >90Ra in 2700K, 3000K, 4000K, and 5700K



Excellent quality of light and colour rendition, combined with high energy efficiency. Ideal for creating ambience, fresh whites and depth of colour in many retail environments. Premium White module available in CRI >80Ra and >90Ra in 3000K and 4000K. Premium Ambiance module available in CRI >90Ra in 2200K.



LED modules dedicated towards fresh food applications. Food WarmWhite Module: Enhances the appearance of fresh food, such as bread, fruit and vegetables. Food Premium Meat Module: Enhances the appearance of fresh meat. Fresh Fish Module: Enhances the appearance of fresh fish.



Dim-to-Warm is a technology that reduces a luminaire's colour temperature when being (phase) dimmed, from 3000K to 2200K. This makes our Dim-to-Warm fixtures ideal to use in domestic and hospitality projects.



Tunable White allows you to control the colour temperature of a fixture between 2500K and 7000K. Our Tunable White fixtures can be controlled using the user friendly Casambi app.

OPTIONS:



STATE OF THE ART LED SOLUTIONS 2020

MARKET AREA

EUROPEAN WIDE COVERAGE Retail | Hospitality | Office | Domestic

LIGHTING FIXTURES

Contemporary design in high-end quality Sustainable | Energysaving

INTERNOVA PROFESSIONAL LIGHTING

24 YEARS LIGHTING EXPERIENCE

Flexibility due to inhouse assembly line; assuring timely deliveries Expert Light Planning | OEM Partner PHILIPS & OSRAM

HUMAN CENTRIC & SMART LIGHTING MADE EASY ! With user friendly Casambi bluetooth app

WIDE VARIETY OF CHOICE IN LED PORTFOLIO TO ENHANCE APPEARANCES

Premium colours | RGBWW | Tunable White | Dim-to-Warm Fresh FOOD LED modules | FASHION LED modules

I.FORZA

PHILIPS LED SLM INSIDE 190

3-Phase tracklight with built-in LED driver and aluminium die-cast heatsink. Suitable for high lumenflux up to 4500lm. Powder coating finish. Glass standard included.

Lumen : 1100lm 2000lm 3000lm 4500lm CRI :>80Ra>90Ra CCT : 2200K 2700K 3000K 4000K 5700K

Reflector

Led modules

made in HOLLAND



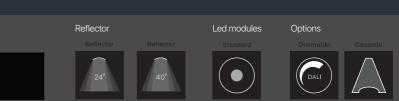
ULTIMO



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Compact and stylishly designed 3-phase tracklight in powder coating finish. Equipped with unique Powergear Ultimate Adapter® with built-in LED driver. Glass standard included. Highly suitable for hospitality and museum lighting.

Lumen : 1100lm CRI : >90Ra cct : 3000K



METEORA

165

Compact aluminium 3-phase tracklight with powder coating finish. Available with decorative golden, black or white inner ring. Standard Triac dimmable, ideal to be used in hospitality projects.

Lumen : 1100lm : >90Ra CRI CCT : 2700K

	-	

Reflector

Led modules Options

made in HOLLAND

9Z Ø







VARIARE

CAMBIA

Aluminium 3-phase tracklight in powder coating finish with adjustable beamangle (8-30°). Equipped with unique Powergear Ultimate Adapter® with built-in LED driver. Ideal for museum and exposition lighting.

Lumen : 900lm : >90Ra CRI : 3000K cct

Ø 60

Aluminium 3-phase tracklight in powder coating finish with adjustable beamangle (15-60°). Equipped with Powergear Ultimate Adapter® with built-in driver.

Lumen : 1100lm, 2000lm CRI :>90Ra : 3000K CCT







165

Reflector

Led modules Options





LUNGO



3-Phase tracklight with built-in LED driver and aluminium die-cast heatsink. Powder coating finish. Glass standard included.

Lumen : 1100lm, 2000lm, 3000lm : >80Ra, >90Ra CRI CCT : 2200K, 2700K, 3000K, 4000K, 5700K



204

made in HOLLAND



BALENO

Aluminium 3-phase tracklight, standard equipped with a Bluetooth Casambi receiver. This tracklight is available in a RGBWW and TW version, CRI>90, With this tracklight it is also possible to create a Human Centric Lighting environment. Also availbale in DALI version

Lumen : 3000lm CRI : >90Ra

Available in: -RGBWW (RGBW + 2500-7000K) -TW (2500-7000K)

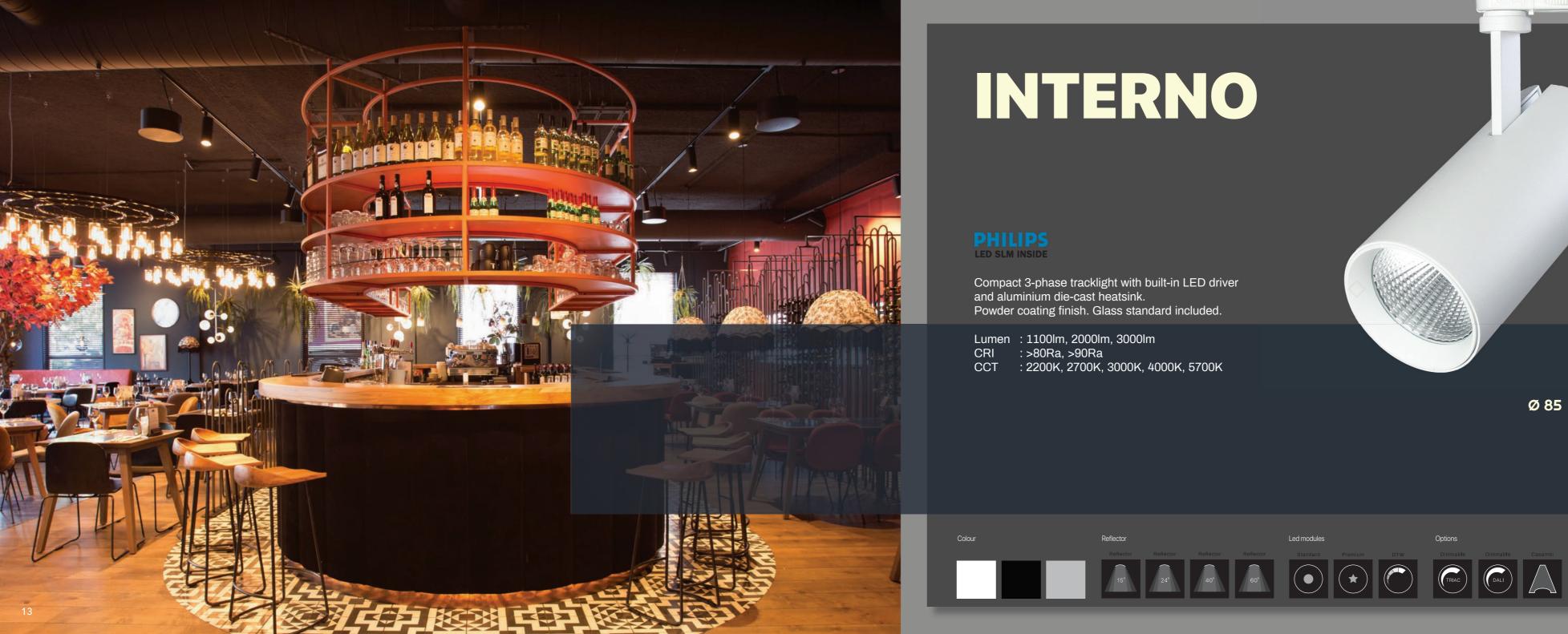


Casambi is a bluetooth low energy lighting solution. A large number of our fixtures can be equipped with the Casambi option. All Casambi products automatically form a wireless mesh network. It can be controlled by smartphones, tablets or smart watches. The Casambi App can be downloaded for free in the App store. With Casambi you can:

- Dim the lighting*
- Group luminaires and controll them together
- Configure, save and recall scenes
- Adjust light colours*
- Adjust colour temperatures*
- Take pictures and add lighting control directly to your picture
- Defining timers for the purpose of Human Centric Lighting*



* Fixtures have to be equiped with this feature







MERCATO

PHILIPS LED SLM INSIDE

3-Phase tracklight with aluminium die-cast heatsink and driverbox. Powder coating finish.

Lumen : 1100lm, 2000lm, 3000lm CRI : >80Ra, >90Ra CCT : 2700K, 3000K, 4000K, 5700K



made in HOLLAND





GALLERIA





PRESENTA



Colour

3-Phase aluminium tracklight with passive cooling body and driverbox. Powder coating finish.

Lumen : 1100lm, 2000lm, 3000lm, 4500lm CRI : >80Ra, >90Ra CCT : 2200K, 2700K, 3000K, 4000K, 5700K



Ø 100 -



17

made in HOLLAND

VELA

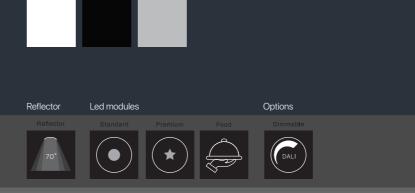


Colour

3-Phase track Wallwasher with a very wide beamangle. Ideal for lighting wall presentations. Powder coating finish.

Lumen : 1100lm, 2000lm, 3000lm, 4500lm CRI : >80Ra, >90Ra CCT : 2200K, 2700K, 3000K, 4000K, 5700K





made in HOLLAND

FINESTRA

PHILIPS LED SLM INSIDE

3-Phase tracklight with aluminium die-cast heatsink and driverbox. Powder coating finish. Suitable for high lumenflux.

Lumen : 1100lm, 2000lm, 3000lm, 4500lm, 6000lm : >80Ra, >90Ra CRI : 2200K, 2700K, 3000K, 4000K, 5700K CCT

Reflector

Led modules







CONCENTRA



3-Phase aluminium tracklight with passive cooling body and driverbox. Powder coating finish. Suitable for high lumenflux.

Lumen : 1100lm, 2000lm, 3000lm, 4500lm, 6000lm CRI : >80Ra, >90Ra CCT : 2200K, 2700K, 3000K, 4000K, 5700K





NLO TRACK



Aluminium 3-phase wallwasher equipped with unique Powergear Ultimate Adapter with built-in LED driver. Darklight reflectors with low glare.

Lumen : 2600lm CRI : >80Ra, CCT : 3000K, 4000K UGR :<12



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DIABLO

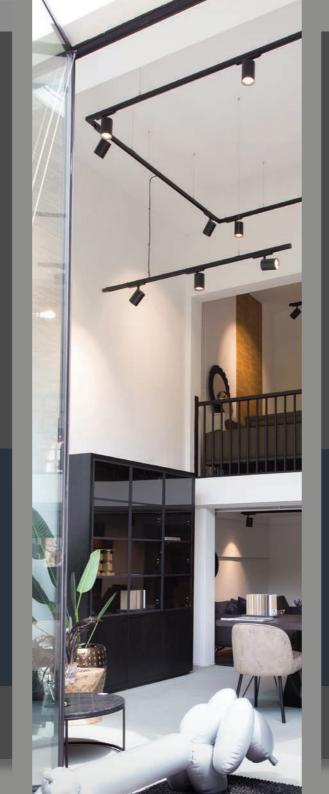
PHILIPS LED SLM INSIDE

Aluminium 3-phase tracklight equipped with unique Powergear Ultimate Adapter® with built-in LED driver.

Lumen : 1100lm, 2000lm, 3000lm CRI : >80Ra, >90Ra CCT : 2700K, 3000K, 4000K, 5700K









VELOCE

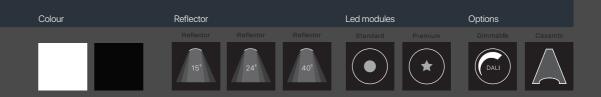
PHILIPS LED SLM INSIDE

Aluminium 3-phase tracklight equipped with unique Powergear Ultimate Adapter® with built-in LED driver. Powder coating finish. Glass standard included.

Lumen : 1100lm, 2000lm, 3000lm CRI : >80Ra, >90Ra CCT : 2700K, 3000K, 4000K, 5700K

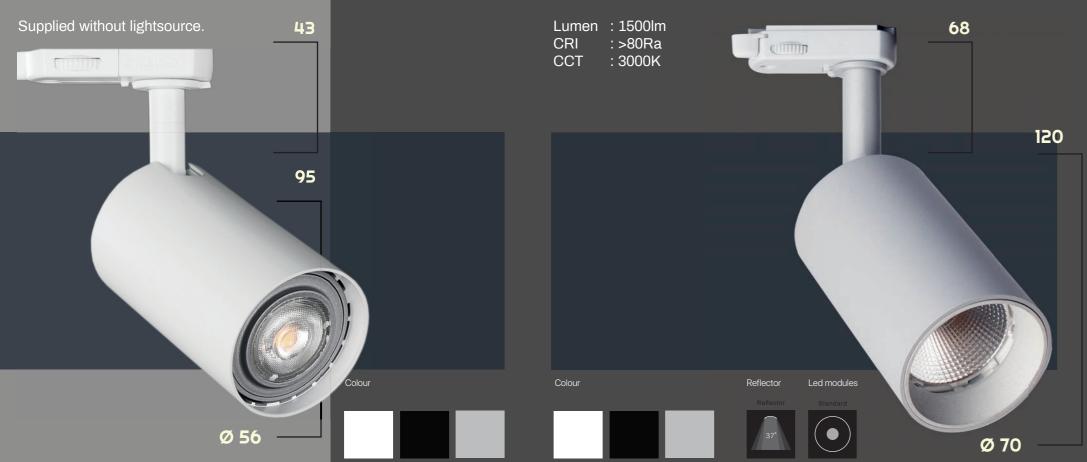


Ø 97 -



TUBULO

Simple and sleek 3-phase track spot with GU10 lampholder. Adjustable. Suitable for GU10 LED spot. Powder coating finish.



STRETTO

OSRAM LED Inside

Compact 3-phase aluminium tracklight with passive cooling body and AC LED module. Powder coating finish.



152

COLIBRI **PHILIPS** LED SLM INSIDE

Compact aluminium 3-phase tracklight equipped with unique Powergear Ultimate Adapter® with built-in LED driver. Powder coating finish.

Lumen : 1100lm. 2000lm CRI : >80Ra, >90Ra CCT : 2700K, 3000K, 4000K, 5700K



Colour

Reflector

.

Led modules Options







BARISTA THEATRE

Ø 118

150

150

Vintage 3-phase tracklight with G53 lampholder. Suitable for AR111 LED spot. Supplied including 350mA Triac dimmable LED driver.

Lightsource advice: Optiled Array AR111 927/DTW 800lm (as shown on the product picture).

made in HOLLAND

Theatre-look vintage 3-phase tracklight with GU10 lampholder. Supplied including barndoors. Suitable for GU10 LED spot.

Supplied without lightsource.

Ø 60

Colour



Options



GUARDA

Ø 70

90

Theatre-look vintage 3-phase tracklight with GU10 lampholder. Supplied including barndoors. Suitable for GU10 LED spot.

Supplied without lightsource.



II PODIO



Theatre-look 3-phase tracklight with built-in LED driver and aluminium die-cast heatsink. Powder coating finish. Supplied including barndoors.

Lumen : 1100lm, 2000lm, 3000lm CRI : >80Ra, >90Ra : 2200K, 2700K, 3000K, 4000K, 5700K CCT

Led modules



Colour

Reflector



LABARRA

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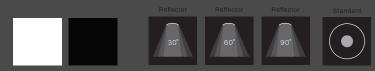
OSRAM LED Inside

Aluminium linear 3-phase tracklight with high lumen output. Powder coating finish.

Lumen : 4500lm, 6000lm CRI : >80Ra, CCT : 3000K, 4000K made in Bolland

Colour

Led modules



Reflector

31



LINEA %

Linear LED fixture with a 3-phase track connection. Ideally suited for general lighting.

Lumen	: 1500lm (Linea 60) / 2500lm (Linea 100)
CRI	:>80Ra
CCT	: 3000K, 4000K

Colour

Reflector Led modules



700

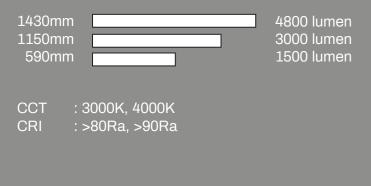
Design and multi-funtionality in one smart solution. To be used as pendant or surface mounted lighting. Linear lighting combined with spot lights for state of the art Lighting design. Powder coating finish.

OSRAM LED Inside

Modular lighting system can be composed with following parts:

- Aluminium Profile (45x78mm) with a length of 1430mm, 1150mm or 590mm
- Various accessories available, see next page
- Available with blind cover, opal diffusor and blind cover with spots.

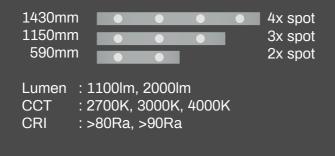
Linear Lighting





made in HOLLAND	

Spot Lighting









No Lighting (blind cover)





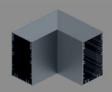


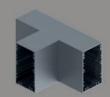


End cap



Corner 90°





LUCEVARIA MODULAR SYSTEM

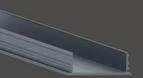
Opal diffusor 1430mm, 1150mm, 590mm

Blind cover 1430mm, 1150mm, 590mm

Suspension kit 3m including 230V cable Suspension Kit 3m steel cable







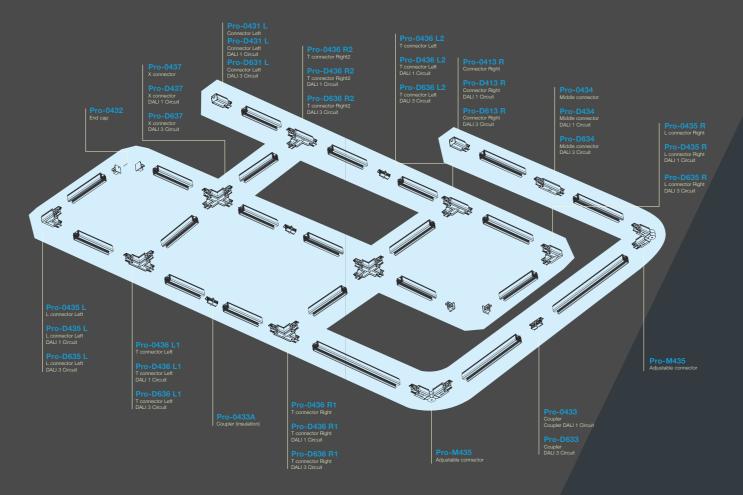




Coupler



POWERGEAR® **SURFACE MOUNTED 3-PHASE TRACK**



High quality 3-Phase track for professional and flexible lighting solutions. PowerGear track is suitable for tracklights with 3-Phase adapter of all major brands! PowerGear is being produced under certified ISO9001 and ISO14000 regulations and it features ENEC, UL, TUV/GS labels.

Also available as recessed track.

















3-Phase track 1 meter PRO-0410 2 meter PRO-0420 3 meter PRO-0430

Connector Left PRO-0431L

Connector Right PRO-0431R

Coupler PRO-0433

End cap PRO-0432

Adjustable L-connector PRO-M438



Adjustable T-connector Right PRO-M436R



Adjustable T-connector Left PRO-M436L

Middle Connector PRO-0434

Adjustable connector PRO-M435





Mounting clamp PRO-04SK

X-connector

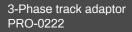
PRO-0437



Suspension kit with 5m wire . PRO-EZ0449



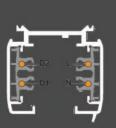
Fixed monopoint 3-phase PRO-C100



POWERGEAR[®]







1-PHASE DALI TRACK

Standard 3 phase track can be converted to DALI 1 phase track with accessories listed on this page.

Coupler and end cap are the same as used in standard 3 phase track (PRO-0433 en PRO-0432).

Also available as recessed track.









DALI 1F Connector Left PRO-D431L



DALI 1F L-connector Left PRO-D435L

DALI 1F L-connector Right PRO-D435R



DALI 1F T-connector Right PRO-D436R1

DALI 1F T-connector Right PRO-D436R2



DALI 1F T-connector Left PRO-D436L1

DALI 1F T-connector Left PRO-D436L2

PRO-D439

DALI 1F Middle Connector

DALI 1F Flexible Connector

PRO-D434

DALI 1F X-connector PRO-D437



1-Phase DALI Track adaptor PRO-D480





3-PHASE DALI TRACK

1 meter PRO-0610 2 meter PRO-0620 3 meter PRO-0630

Also available as recessed track.

DALI Connector Right PRO-D631R

DALI Connector Left PRO-D631L



DALI Coupler PRO-D633



DALI L-connector Left PRO-D635L



DALI L-connector Right PRO-D635R



DALI T-connector Right PRO-D636R1





DALI T-connector Right PRO-D636R2



DALI Middle Connector PRO-D634

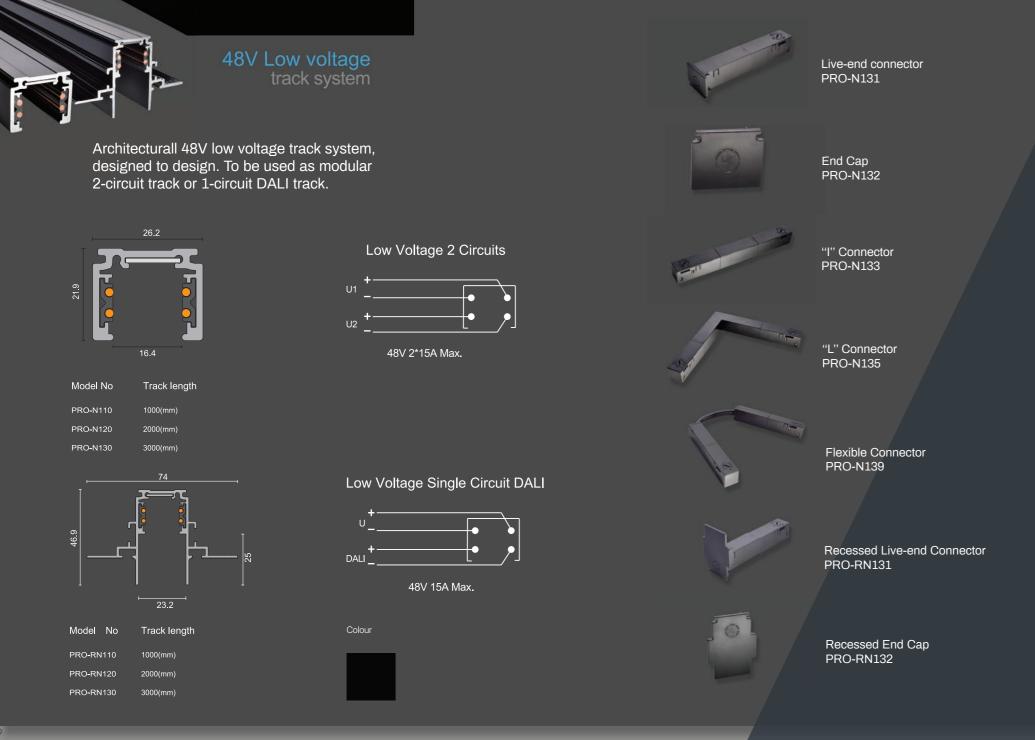
DALI Flexible Connector PRO-D639

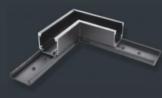


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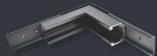
DALI X-connector PRO-D637

DALI Track adaptor PRO-D680





"L" Profile Connector-Flat PRO-N135F









Ceiling Mount EZ Click with 1,5m Wire PRO-N148

"I" Reinforcement Plate PRO-N01SK







"L" Reinforcement Plate PRO-N02SK



63



Connector-Stereo PRO-RN135S

PRO-N146



Ceiling Mount Reinforcement with 1,5m Rod PRO-N147

Ceiling Mount EZ Click



Ceiling Mount Reinforcement with 1,5m Wire PRO-N148



Track Cover Strip PRO-CSN01



Ceiling Mount EZ Click with 1,5m Rod PRO-N147



400 SALINA

Decorative pendant in powder coating finish. Available in black (golden inner ring) and white (black inner ring). Only compatible with the Powergear® 48V system. Ideal to be used in domestic and hospitality projects.

Lumen : 600lm CRI : >90Ra CCT : 2700K



Decorative pendant in powder coating finish. Available in black and white. Only compatible with the Powergear® 48V system. Ideal to be used in domestic and hospitality projects.

Lumen	: 320lm
CRI:	: >90Ra
CCT	: 2700K





Highly compact aluminium 48V tracklight with a diameter of only 30mm. Only compatible with the Powergear® 48V system. Ideal to be used in domestic and hospitality projects.

SOTTILE®

Lumen : 460lm CRI: : >90Ra CCT : 2700K

Ø 30



Ø 26



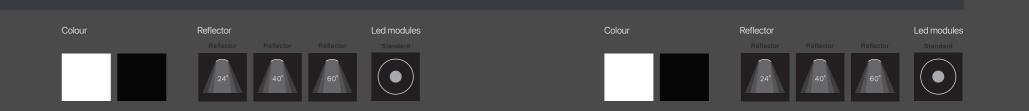
SOTTILE®

48V Tracklight in powder coating finish. Available in black and white. Only compatible with the Powergear® 48V system. Ideal to be used in domestic and hospitality projects.

Lumen : 460lm, 630lm CRI : >90Ra CCT : 2700K Ø 60 I20 SOTTEE 8

48V Tracklight in powder coating finish. Available in black and white. Only compatible with the Powergear® 48V system. Ideal to be used in domestic and hospitality projects.

Lumen : 1300lm CRI : >90Ra CCT : 2700K



LED PANEL NLO

595 -

595



Featuring New Louvre Optic technology. The NLO panel offers the ideal combination of stylish design and optimum performance for both task and general lighting. Low glare.

CRI :>80Ra CCT : 3000K (3570lm), 4000K (3850lm) UGR :<19

lour



Opt







Economic LED downlight with high efficiency Philips Fortimo DLM Flex Gen2 module. Powder coating finish.

 Lumen
 : 1100lm, 2000lm, 3000lm, 4500lm

 CRI
 : >80Ra,

 CCT
 : 3000K, 4000K

 Cut-out size
 : Ø170 x H130mm



made in HOLLAND

Colour

Led modules

70' O TRIAC OLI (1-10V)

ETNA



Compact LED Downlight with a recessed reflector. Powder coating finish. Glass standard included

Lumen	: 1100lm, 2000lm, 3000lm
CRI	: >80Ra, >90Ra
CCT	: 2200K, 2700K, 3000K, 4000K, 5700
Cut-out size	: Ø115 x H94mm



Ø 120 -

made in HOLLAND

 Colour
 Reflector
 Reflecto



CENTRO



Economic IP44 LED downlight with Philips Fortimo LED DLM flex Gen2. Glass standard included. Powder coating finish.

Lumen	: 1100lm, 2000lm, 3000lm, 4500lm
CRI	: >80Ra
CCT	: 3000K, 4000K
Cut-out size	: Ø200 x H128mm





Reflector Led modules Options

Dimmable

 Standard
 Standard
 Diminade
 Diminade
 Diminade
 Diminade

 50*
 50*
 Image: Standard
 Image: Standard
 Image: Standard
 Image: Standard
 Image: Standard

made in HOLLAND

TONDO



LED downlight with smooth reflector. Low glare. Powder coating finish.

: 1100lm, 2000lm, 3000lm, 4500lm, 6000lm Lumen CRI : >80Ra, >90Ra CCT : 2200K. 2700K. 3000K. 4000K. 5700K Cut-out size : Ø193 x H161mm



Reflector Led modules





GIREVOLE



made in HOLLAND

Gimbal recessed LED spot. Ideal for retailshops. Powder coating finish.

: 1100lm, 2000lm, 3000lm, 4500lm, 6000lm : >80Ra, >90Ra : 2200K. 2700K. 3000K. 4000K. 5700K Cut-out size : Ø170 x H110mm



Lumen

CRI

CCT

Led modules Reflector Options

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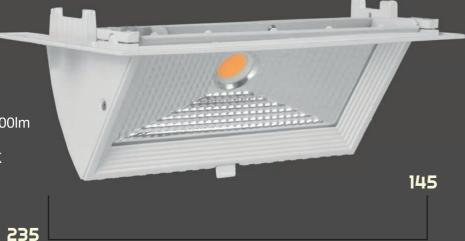
made in HOLLAND

OCCHIO

PHILIPS LED SLM INSIDE

Recessed LED wallwasher with a very wide beam angle. Ideal for lighting wall presentations. Powder coating finish. "Glass standard included"

Lumen	: 1100lm, 2000lm, 3000lm, 4500lm, 6000lm
CRI	: >80Ra, >90Ra
CCT	: 2200K, 2700K, 3000K, 4000K, 5700K
Cut-out size	: L220 x W122 x H90mm



 Colour
 Reflector
 Led modules
 Options

 Reflector
 Standard
 Premium
 Food
 DTW
 TW
 Dimmable
 Dimmable
 Casembi
 Emergency unit

 Image: Standard
 Image:

VISIONE[®]

Compact gimbal recessed fixture. Equipped with a unique 360° turnable system and 30° tiltable. Standard equipped with Dim-to-Warm LED Module and Triac dimmable driver.

 CRI
 : >90Ra

 DTW
 : 3000K - 1800K

 Cut-out size
 : Ø76 x H50mm





Reflect

Led modules Options





CURVA

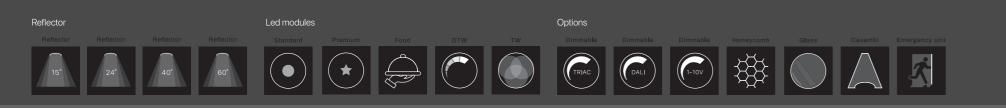


Curved recessed LED spot. Turnable and tiltable. Ideal for retailshops. Powder coating finish.

Lumen	: 1100lm, 2000lm, 3000lm, 4500lm, 6000lm
CRI	: >80Ra, >90Ra
CCT	: 2200K, 2700K, 3000K, 4000K, 5700K
Cut-out size	: Ø162 x H141mm



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DOBLAR

PHILIPS LED SLM INSIDE

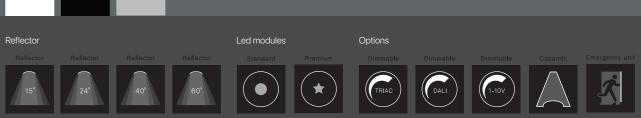
Compact curved recessed LED spot. Turnable and tiltable. Ideal for retail shops. Glass standard included. Powder coating finish.

Lumen	: 1100lm, 2000lm, 3000lm
CRI	: >80Ra, >90Ra
CCT	: 2200K, 2700K, 3000K, 4000K, 5700K
Cut-out size	: Ø130 x H114mm



made in HOLLAND

olour





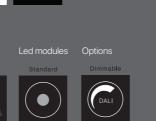
RONDIO	CERCHIO II8	D
DED SLM INSIDE	CREE CE LEDS	
Round turn- and tiltable recessed LED spot. Glass standard included. Powder coating finish. Ø 130	Fixed round recessed fixture with extra deep Ø 91	Tiltable re 350° turn
Lumen : 1100lm, 2000lm, 3000lm CRI : >80Ra, >90Ra CCT : 2200K, 2700K, 3000K, 4000K, 5700K Cut-out size : Ø115 x H94mm	UGR : <15 Lumen : 800lm, 1400lm LED Modules : 830, 927, 940 Cut-out size : Ø78 x H118mm	Lumen LED Moo Cut-out s
Colour	Colour	Colour
Reflector Led modules Options	Reflector Led modules Options	Reflector
Reflector Reflector Reflector Reflector Standard Premium Dimmable Dimmable Dimmable Dimmable Dimmable Casambi 15° 24° 40° 60° 60° (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (100)	Reflector Standard Dimmable	Reflector

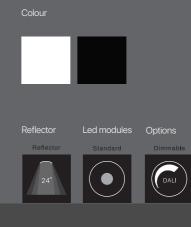


e recessed frameless fixture with deep reflector. urnable and 30° tiltable. Standard Triac dimmable.

i : 800lm, 1400lm lodules : 830, 927, 940 t size : Ø100 x H97mm Lumen : 800lm, 1400lm LED Modules : 830, 927, 940 Cut-out size : Ø90 x H97mm

350° turnable and 30° tiltable. Standard Triac dimmable.





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MOON RETAIL

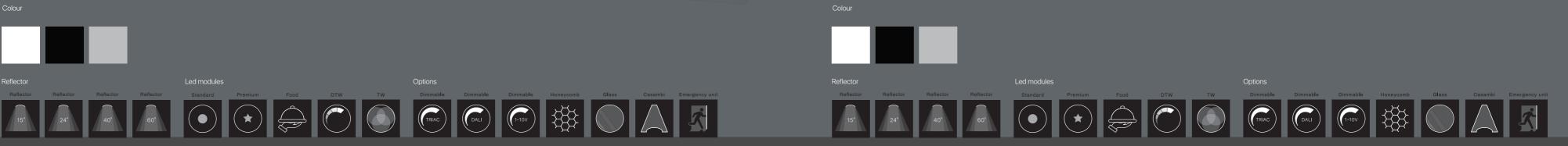
MOON I RETAIL Single recessed gimbal LED spot. Cut-out size: L165 x W165 x H145mm

MOON II RETAIL

Double recessed gimbal LED spot. Cut-out size: L325 x W165 x H145mm

Lumen : 1100lm, 2000lm, 3000lm, 4500lm, 6000lm : >80Ra. >90Ra CRI : 2200K, 2700K, 3000K, 4000K, 5700K CCT





LED SLM INSIDE

made in HOLLAND

Lume CRI CCT Cut-o



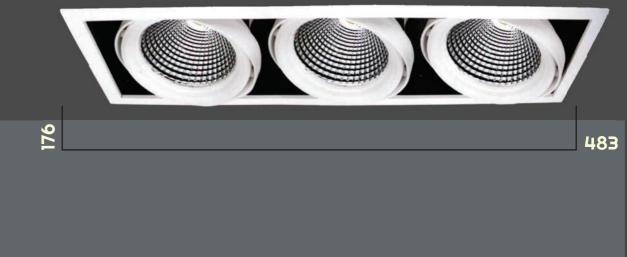




MOON III RETAIL

Tripple recessed gimbal LED spot. Powder coating finish.

1	: 1100lm, 2000lm, 3000lm, 4500lm, 6000lm	
	: >80Ra, >90Ra	
	: 2200K, 2700K, 3000K, 4000K, 5700K	
t size	: L470 x W165 x H145mm	



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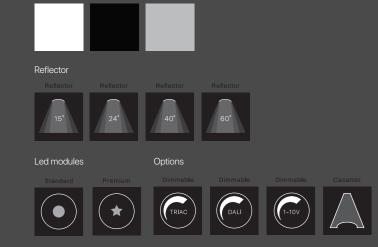
130

Square turn- and tiltable recessed LED spot. Glass standard included. Powder coating finish.

QUADRO

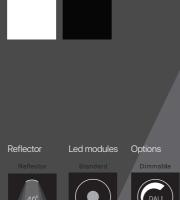
: 1100lm, 2000lm, 3000lm Lumen CRI : >80Ra. >90Ra : 2200K, 2700K, 3000K, 4000K, 5700K CCT Cut-out size : Ø115 x H94mm

LED SLM INSIDE



Fixed square recessed fixture with extra deep reflector and low glare. Standard Triac dimmable.

UGR : <12 : 800lm. 1400lm Lumen LED Modules : 830, 927, 940 Cut-out size : L86 x W86 x H118mm







made in HOLLAND

50



PICCOLO 3 PICCOLO 5



105

Recessed fixture with dark-light reflector. Low glare. Standard Triac dimmable. Powder coating finish.

UGR Lumen

: 555lm LED Modules : 830, 927 Cut-out size : L99 x W38 x H45mm

: <12





Recessed fixture with dark-light reflector. Low glare. Standard Triac dimmable. Powder coating finish.

: <12 UGR : 925 lm Lumen LED Modules : 830, 927 Cut-out size : L141 x W38 x H45mm





MOON FRAME

Gimbal recessed spot with modern look. Tilt- and swivel rings. Suitable for domestic and hospitality applications. For shop lighting we recommend the Moon Retail.

MOON I FRAME

Single recessed spot. Cut-out size: L165 x W165 x H111mm

MOON II FRAME

Double recessed spot. Cut-out size: L350 x W165 x H111mm

Lamptype AR111 LED. Supplied without powersupply and lightsource.

375



203

EOZ

MOON FRAMELESS

Frameless gimbal recessed spot with modern look.Tilt- and swivel rings. Suitable for domestic and hospitality applications. For shop lighting we recommend the Moon Retail.

MOON I FRAMELESS

Single recessed spot. Cut-out size: L165 x W165 x H110mm

MOON II FRAMELESS

Double recessed spot. Cut-out size: L315 x W165 x H110mm

Lamptype AR111 LED. Supplied without powersupply and lightsource.





160



310

LUNA FRAME

Gimbal recessed spot. Tilt- and swivel rings. Suitable for domestic and hospitality applications.

LUNA I

Single recessed spot. Cut-out size: L120 x W120 x H125mm

LUNA II

Double recessed spot. Cut-out size: L240 x W120 x H125mm

Lamptype AR70 LED. Supplied without powersupply and lightsource.



Colou



LUNA FRAMELESS

Frameless gimbal recessed spot. Tilt- and swivel rings. Suitable for domestic and hospitality applications.

LUNA I FRAMELESS

Single recessed spot. Cut-out size: L120 x W120 x H120mm

LUNA II FRAMELESS

Double recessed spot. Cut-out size: L225 x W120 x H120mm

Lamptype AR70 LED. Supplied without powersupply and lightsource.





220

Colou



STAR FRAME

Gimbal recessed spot. Tilt- and swivel rings. Suitable for domestic and hospitality applications.

STAR I

Single recessed spot. Cut-out size: L115 x W115 x H125mm

STAR II

Double recessed spot. Cut-out size: L210 x W115 x H125mm

Lamptype GU10 LED. Supplied without lightsource.





STAR FRAMELESS

Frameless gimbal recessed spot. Tilt- and swivel rings. Suitable for domestic and hospitality applications.

STAR I FRAMELESS

Single recessed spot. Cut-out size: L115 x W115 x H120mm

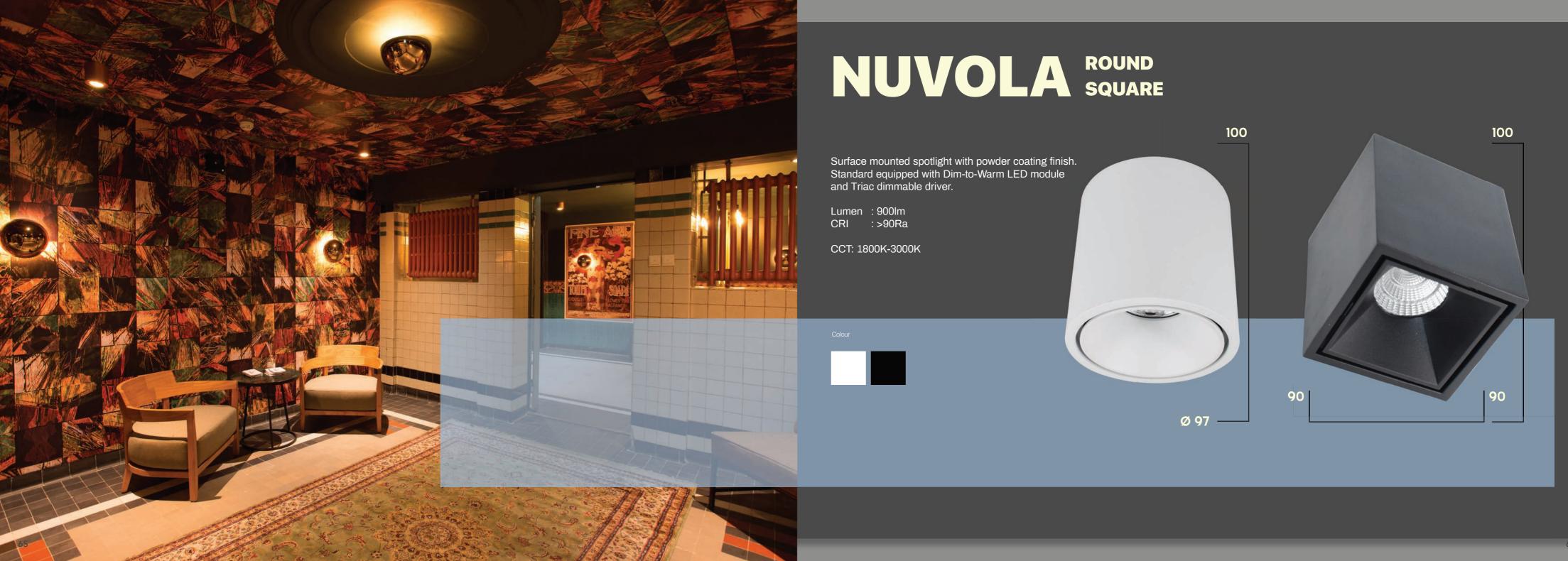
STAR II FRAMELESS

Double recessed spot. Cut-out size: L215 x W115 x H120mm

Lamptype GU10 LED. Supplied without lightsource.









SNELLO

120

CRI CCT 5700K









Options



STAR SURFACE

Gimbal surface mounted spot. Tilt- and swivel rings. Suitable for domestic and hospitality applications.

STAR I SURFACE

Single surface mounted gimbal spot.

STAR II SURFACE

Double surface mounted gimbal spot.

Lamptype GU10 LED. Supplied without lightsource.

Colour











Surface mounted tubular LED spot. Powder coating finish.

Lumen : 1100lm, 2000lm, 3000lm : >80Ra, >90Ra : 2200K, 2700K, 3000K, 4000K



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1		THE
	(ø 118 –



CRI

CCT

Colour

Economic surface mounted LED downlight with Philips Fortimo LED

DLM flex Gen2. Powder coating finish.

Lumen : 1100lm. 2000lm. 3000lm

: 3000K, 4000K

: >80Ra



Led modules



Options



200

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Ø 245

LIPARI

Surface mounted downlight with powder coating finish. Available in black (golden inner ring) and white (black inner ring). Standard Triac dimmable

Lumen	: 1500lm
CRI	: >90Ra
CCT	: 2700K





SALINA

Decorative pendant in powder coating finish. Available in black (golden inner ring) and white (black inner ring). Standard Triac dimmable.

Reflector Led modules

 (\bullet)

Lumen : 600lm CRI : >90Ra CCT : 2700K

Colour

Ø 26

ROSWELL

RIVA

and 3m black fabric wire.

Supplied without lightsource.

Colour

Vintage crafted pendant in matt black and

white inside. Equipped with an E27 socket



220

Ø 350

CRI CCT





PHILIPS LED SLM INSIDE

Industrial crafted LED pendant in vintage black outside and matt white inside. Suspension length 2m.

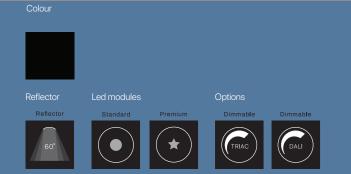
Ø 500

274

Lumen : 1100lm, 2000lm, 3000lm : >80Ra. >90Ra CRI

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: 2200K, 2700K, 3000K, 4000K, 5700K CCT



DIAMANTE



Industrial-shaped pendant lamp with matt black finish and faceted, white inside. Suspension length 3m.

Lumen : 2000lm : >80Ra

: 3000K

Reflector Led modules Options



³¹⁵ ALTA



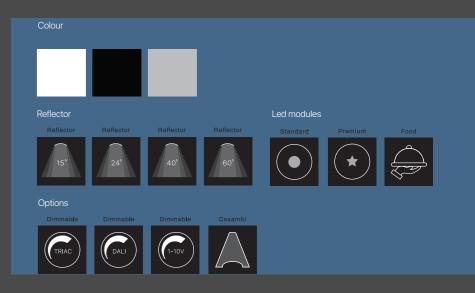
Ø 370

LED SLM INSIDE

LED Pendant in industrial look. produced in die-cast aluminium. Supplied with Ø400mm prismatic polycarbonate shade. Suspension length 3m.

Ø 410

Lumen	: 1100lm, 2000lm, 3000lm, 4500lm, 6000lm
CRI	: >80Ra, >90Ra
CCT	: 2200K, 2700K, 3000K, 4000K, 5700K



NUD COLLECTION

NUD CONCRETE & IRON

Concrete and Iron pendant from the NUD Collection with a rough design to get the ultimate industrial feeling. Lamp base E27. Comes with 3m cotton wire and ceiling cup.

Supplied without lightsource.

NUD COPPER

Copper pendant from the NUD Collection. Combines warm glow with modern interior. Lamp base E27. Comes with 3m copper colour cotton wire and ceiling cup.

Supplied without lightsource.



CAGE LAMP

Industrial wire spot, lighting with a sturdy look. Ideal for decorative lighting pursposes such as a counter, bar and table. Lamp base E27. Comes with a 3m twisted cotton wire.

Supplied without lightsource.







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INTERNOVA PROFESSIONAL LIGHTING