

Product Description:

IP65, Adjustable, integrated, fire rated 7W LED downlight with unique convertible design to fit ceiling voids as shallow as 47mm. Incorporated miniaturised NanoDrive™ power supply. Available in 2700K, 3000K and 4000K, mPro™ delivers up to 94lm/W making it the most efficient fire rated downlight on the market. Available in White, Matt White, Polished Chrome and Satin Nickel. Fitted with 60° lens. Insulation cover and FastRFix™ rapid install system connector included. Rated to 30, 60 and 90 minute fire ceilings. Class 2 rated with floating earth terminal. Complies with BS EN 1365-2: 2014 (fire resistance), BS EN ISO 10140-2: 2010 & BS EN ISO 10140-3: 2010 + A1: 2015 (acoustics).

Product Features:

- Patented LEDchroic[™] lens provides halogen appearance with LED efficiency, anti-glare and precise beam control
- FastRFix[™] rapid install system connector included
- IC cap included
- ErP compliant High colour rendering index (Ra) >80
- Rated to 30, 60 & 90 minute fire ceilings
- Separate emergency pack available AU-FRLM10EM
- BS EN 1365-2: 2014 (Fire resistance)
- BS EN ISO 10140-2: 2010 & BS EN ISO 10140-3: 2010 + A1: 2015 (Acoustics)
- (L70) at a 40,000 hour lifetime
- 5 Year Warranty see auroralighting.com for details

Product Image:



mPro[™] Adjustable IP65 Dimmable Fire Rated Downlight

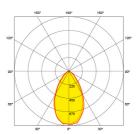
Product Specs:

Technology	LED	Input Voltage	220~240V AC	
LED Chip	3030	Number of LEDs	9	
Positional Adjustment	Adjustable	Positional Adjustment (°)	20	
Input Frequency	50/60HZ	Lifetime L70 (hrs)	40000	
Power Factor	0.85	Dimmable	Yes	
Luminaire Distribution	Direct	Positional Adjustment	Adjustable	
IP Rating	IP65	Fire Protection	Yes	
Acoustic Rated	Yes	SDCM	6	
Dali	No	Operating Env. Temp. (Min) °C	-20°C	
Operating Env. Temp. (Max) °C	25°C	Optic Material PMMA		
Overall Diameter (mm)	102	Cutout Diameter (mm) 85		
Recess Depth (mm)	98	Weight (Kg) 0.524		

Line Drawing



Polar Curve





SKU Table and Ordering:

SKU Code	Wattage	Colour	Lumens	Lumens/Watt	Beam Angle	Finish Colour
AU-MPR02MW/27	7	2700	600	85.71	60	Matt White
AU-MPR02MW/30	7	3000	630	90	60	Matt White
AU-MPRO2MW/40	7	4000	660	94.29	60	Matt White
AU-MPRO2PC/27	7	2700	600	85.71	60	Polished Chrome
AU-MPRO2PC/30	7	3000	630	90	60	Polished Chrome
AU-MPRO2PC/40	7	4000	660	94.29	60	Polished Chrome
AU-MPR02SN/27	7	2700	600	85.71	60	Satin Nickel
AU-MPR02SN/30	7	3000	630	90	60	Satin Nickel
AU-MPRO2SN/40	7	4000	660	94.29	60	Satin Nickel
AU-MPR02W/27	7	2700	600	85.71	60	White
AU-MPR02W/30	7	3000	630	90	60	White
AU-MPRO2W/40	7	4000	660	94.29	60	White

Compliance & Approvals:





















Accessories:

SKU Image	SKU Code	Description
6	AU-FRLM10EM	3 Hour Maintained Emergency Pack

Warranty:

This product has a warranty period of 5 Years. Warranties may be available on certain products as indicated in the product description. Warranties are valid from the date of purchase. The warranty is invalid in the case of improper use, installation, tampering, removal of the Q.C. date label or installation in an improper working environment or installation. Should this product fail during the warranty period it will be replaced free of charge, subject to the correct installation of the original product and subsequent return of the faulty unit. Aurora does not accept responsibility for any installation costs associated with the replacement of this product and Aurora reserves the right to alter specifications without prior notice.