

Product Description:

Fixed, 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 91lm/W making it the most efficient fire rated downlight on the market.

Interchangeable bezels available in White, Matt White, Polished Chrome and Satin Nickel. Two lens options: 40° and 60° with 60° fitted as standard. 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), BS EN 13141-1:2004 (Air leakage).

Product Image:



mPro™ Fixed IP65 Dimmable Fire Rated Downlight

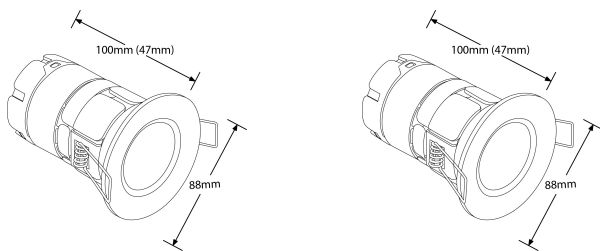
Product Features:

- Rated to 30, 60 & 90 minute fire ceilings
- Patented LEDchroic™ lens provides halogen appearance with LED efficiency, anti-glare and precise beam control
- FastRFix™ rapid install system connector included - see pgXX for more details
- IC cap included
- ErP compliant - High colour rendering index (Ra) >80
- 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
- BS EN 13141-1:2004 (Air leakage)
- 5 Year Warranty – see auroralighting.com for details

Product Specs:

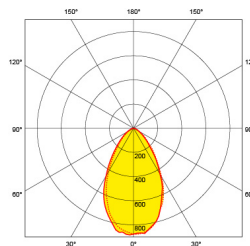
Technology	LED	Input Voltage	220~240V AC
LED Chip	3030	Number of LEDs	9
Positional Adjustment	Fixed	Input Frequency	50/60HZ
Lifetime L70 (hrs)	40000	Power Factor	0.85
Dimmable	Yes	Luminaire Distribution	Direct
Positional Adjustment	Fixed	IP Rating	IP65
Fire Protection	Yes	Acoustic Rated	Yes
SDCM	6	Operating Env. Temp. (Min) °C	-20°C
Operating Env. Temp. (Max) °C	25°C	Optic Material	PMMA
Overall Diameter (mm)	88	Cutout Diameter (mm)	72
Recess Depth (mm)	100	Weight (Kg)	0.386

Line Drawing

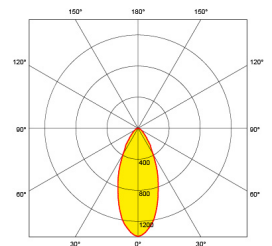


Polar Curve

60°



40°










SKU Table and Ordering:

SKU Code	Wattage	Colour	Lumens	Lumens/Watt	Beam Angle
AU-MPRO1/27	7	2700	560	80	60
AU-MPRO1/30	7	3000	600	85.71	60
AU-MPRO1/40	7	4000	640	91.43	60

Compliance & Approvals:



Accessories:

SKU Image	SKU Code	Description
	AU-AP600	mPro™ and m10™ Adaptor Plate
	AU-BZ600	mPro™ and m10™ Bezel
	AU-BZ601	mPro™ and m10™ IP65 Square Bezel
	AU-BZ603	mPro™ and m10™ Bezel
	AU-BZ605	mPro™ and m10™ Slim Bezel
	AU-FRLM10EM	3 Hour Maintained Emergency Pack
	AU-MPROTL	mPro™ Trimless Bezel

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.