

Product Description:

m10™ 8.5W IP65 Baffle Dimmable Fire Rated Downlight

The m10[™] fixed, black baffle, integrated, fire rated 8.5W LED downlight with new improved design featuring enhanced thermal management, integrated IC cap and improved efficacy with driver-on-board and high voltage LED chips. Available in 2700K and 3000K. Interchangeable bezels available in White, Matt White, Polished Chrome and Satin Nickel. Two lens options: 40°and 60° with 40° fitted as standard. FastRFix™ rapid install system connector included. Rated to 30, 60 and 90 minute fire ceilings. 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 13141-1:2400 (Air leakage).

SKU Code	Wattage	Colour	Lumens	Lumens/Watt	Beam Angle	Finish Colour	SKU Type
AU-FRLD813B/27	8.5	2700	375	45	40	White	Dimmable
AU-FRLD813B/30	8.5	3000	420	50	40	White	Dimmable
AU-FRLD813B/40	8.5	4000	450	53	40	White	Dimmable

Line Drawing Polar Curve Colour

Feature & Benefits

- Rated to 30, 60 & 90 minute fire ceilings
- icDOB™ (Driver on Board) for maximum reliability and lifetime - NO SEPARATE DŔIVER **REQUIRED**
- IC cap included
- Mains voltage single source HVLED™ chip eliminates overshadowing and offers controlled dimming
- Patented LEDchroic[™] lens provides halogen appearance with LED efficiency, anti-glare and precise beam control
- 40° lens supplied, interchangeable 60° lens sold separately
- ErP compliant High colour rendering index (Ra) >80
- FastRFix™ rapid install system - connector included
- Twist&Lock™ IP65 Interchangeable bezels - sold separately
- 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)
- (L70) at a 40,000 hour lifetime
- 5 Year Warranty see auroralighting.com for details

Product Specs:

Input Voltage	220~240V AC
Power Factor	0.9
Lifetime L70 (hrs)	40000hrs
Weight (Kg)	0.369
Product Type	Downlights,Fire-Rated Downlight
Operating Temp. (Max) °C	25°C

	Input Frequency	50/60HZ	
_	IP Rating	IP65	
	Overall Diameter (mm)	88	
	Height (mm)	92	
	Cutout Diameter (mm)	65-72	

Compliance & Approvals:



















This product has a warranty period of 1 Year. 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.