

Product Description: m10™ 8W IP65 Colour Xchange Fire Rated Downlight

Fixed, fire rated 8W colour Xchange dimmable LED downlight with new improved design featuring enhanced thermal management, integrated IC cap and improved efficacy with a colour temperature adjustment between 2700K to 6500K. AU-M10CXB works with AU-DLED801C for full colour temperature adjustment and dimming. AU-M10DCX works with standard dimmers for 3 step colour exchange. Up to 20 luminaires may be interconnected and controlled. Interchangeable bezels available in White, Matt White, Polished Chrome and Satin Nickel. Two lens options: 40° and 60° with 40° fitted as standard. 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	Lumens	Lumens/Watt	Beam Angle	SKU Type
AU-M10CXB	8	550	69	40	Non Dimmable

Line Drawing

Polar Curve

Colour

Feature & Benefits

- Rated to 30, 60 & 90 minute fire ceilings
- CX Colour Xchange - Warm white to Cool white colour temperature adjustment 2700K – 6500K
- Single source LED eliminates overshadowing and provides even white colour mixing
- Ideal for retail, residential and commercial applications
- Full colour temperature adjustment and dimming functions (up to 30 AU-M10CXB can be controlled by one AU-DLED801C)
- Twist&Lock™ IP65 Interchangeable bezels - sold separately
- 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 www.auroralighting.com for details
- FastRFix™ rapid install system connector included
- IC cap included

Product Specs:

Input Voltage	100~240V AC	Input Frequency	50/60HZ
Power Factor	0.85	IP Rating	IP65
Lifetime L70 (hrs)	40000hrs	Overall Diameter (mm)	88
Height (mm)	71	Cutout Diameter (mm)	65-72
Operating Temp. (Max) °C	25°C		

Compliance & Approvals:



Warranty:

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.