

Product Description:

The new fixed E5™ and established E8™ fixed and adjustable fire rated downlights set new levels in performance. Featuring the sparkling low glare multifaceted EnFiniti™ lens and delivering up to 380lm from 4.5W version and 595lm from 8W. The E5™ and E8™ are packed with features and benefits which allow for a quick and cost effective installation while still providing users with optimum performance and energy saving LED technology. Tested in 30, 60 and 90-minute fire rated ceilings.

Product Image:



Product Features:

- EnFiniti™ edge-to-edge multifaceted polycarbonate lens for low glare and halogen like appearance
- Wide 60° beam angle delivers increased light distribution
- Fibre based insulation coverable - up to 250mm
- Integrated driver with push fit loop in/out terminals suitable for use with solid or stranded cable for easy installation
- Super slim interchangeable bezels for fixed version provide a high end sleek finish. Bezel included with adjustable version.
- Community Design Registrations for E5™ and E8™
- 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) - excluding adjustable version
- 3 year warranty

E8 Adjustable 8W Dimmable IP20 Fire Rated LED Downlight

Product Specs:

Technology	LED	Number of LEDs	9
Luminaire Distribution	Direct	Lifetime L70 (hrs)	25000
Input Voltage	220~240V AC	Input Frequency	50/60HZ
Surge Protection (kV)	1.5	Power Factor	0.85
Dimmable	Yes	IP Rating	IP20
Fire Protection	Yes	Acoustic Rated	Yes
Optic Material	PC	Cutout Diameter (mm)	80
Overall Diameter (mm)	98	Overall Height (mm)	100
Recess Depth (mm)	110		

SKU Table and Ordering

Cat No.(SKU Code)	Wattage	Lumens	Lumens/Watt	Colour	Ra	Beam Angle	SDCM
EN-DE82W/30	8W	595lm	74.38	3000K	80	60°	6
EN-DE82W/40	8W	595lm	74.38	4000K	80	60°	6
EN-DE82MW/30	8W	595lm	74.38	3000K	80	60°	6
EN-DE82MW/40	8W	595lm	74.38	4000K	80	60°	6
EN-DE82PC/30	8W	595lm	74.38	3000K	80	60°	6
EN-DE82PC/40	8W	595lm	74.38	4000K	80	60°	6
EN-DE82SN/30	8W	595lm	74.38	3000K	80	60°	6
EN-DE82SN/40	8W	595lm	74.38	4000K	80	60°	6

Compliance & Approvals:



Warranty

Please contact Aurora for specifics concerning warranty on this product. The warranty is invalid in the case of improper use, installation, tampering, and removal of the Q.C. date label; installation in an improper working environment or installation not according to the current edition of the National Electric Code. 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.

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