

# LUMINAIRES - FIRE RATED DOWNLIGHTING

#### **Product Description:**

The new fixed E5<sup>TM</sup> and established E8<sup>TM</sup> fixed and adjustable fire rated downlights set new levels in performance. Featuring the sparkling low glare multifaceted EnFiniti<sup>TM</sup> lens and delivering up to 380lm from 4.5W version and 595lm from 8W. The E5<sup>TM</sup> and E8<sup>TM</sup> 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:**



E5 Fixed 4.5W Dimmable IP65 Fire Rated LED Downlight

#### **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<sup>™</sup> and E8<sup>™</sup>
- BS EN 1365-2:2000 (Fire resistance)
- BS EN ISO 140-3:1995 & BS EN ISO 140-6:1998 (Acoustics)
- BS EN 13141-1:2004 (Air leakage) excluding adjustable version
- 3 year warranty

#### **Product Specs:**

Technology	LED	Number of LEDs	6
Luminaire Distribution	Direct	Lifetime L70 (hrs)	25000
Input Voltage	220~240V AC	Input Frequency	50/60HZ
Surge Protection (kV)	0.5	Power Factor	0.8
Dimmable	Yes	IP Rating	IP65
Fire Protection	Yes	Acoustic Rated	Yes
Optic Material	PC	Height (mm)	68.5
Cutout Diameter (mm)	60	Overall Diameter (mm)	78
Overall Height (mm)	68.5	Recess Depth (mm)	69

#### **SKU Table and Ordering**

Cat No.(SKU Code)	Wattage	Lumens	Lumens/Watt	Colour	Ra	Beam Angle
EN-DE5/30	4.5W	355lm	78.89	3000K	80	60°
EN-DE5/40	4.5W	380lm	84.44	4000K	80	60°

#### **Compliance & Approvals:**













### Warranty

This product has a warranty period of . Warranties are valid from the date of purchase. The warranty is 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.

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