

# LUMINAIRES - FIRE RATED DOWNLIGHTING

**AU-FRL801B**

## Product Description:

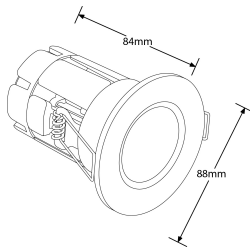
Fixed, integrated, fire rated 8.5W LED downlight with new improved design featuring enhanced thermal management, integrated IC cap and improved efficacy with driver-on-board and high voltage LED chips. Available in 2700K, 3000K and 4000K. Interchangeable bezels available in White, Matt White, Polished 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 1365-2:2000 (fire resistance), BS EN ISO 140-3: 1995 and BS EN ISO 140-6: 1998 (Acoustics), BS EN 13141-1:2400 (Air leakage).

5 year extended warranty - register at [auroralighting.com/warranty](http://auroralighting.com/warranty)

## Product Image:



## Line Drawing



## Product Specs:

Technology	LED	Positional Adjustment	Fixed
Number of LEDs	9	Luminaire Distribution	Direct
Lifetime L70 (hrs)	40000	Input Voltage	220~240V AC
Input Frequency	50/60HZ	Dimmable	No
IP Rating	IP65	Fire Protection	Yes
Acoustic Rated	Yes	Operating Temp	25°C
Optic Material	PC	Power Factor	0.9
Overall Diameter (mm)	88	Overall Height (mm)	71
Recess Depth (mm)	71	Cutout Diameter (mm)	72

## SKU Table and Ordering:

Cat No. (SKU Code)	Wattage	Beam Angle	Lumens	Lumens/Watt	Colour
AU-FRL801B/30	8.5W	40°	545lm	64.12	3000K
AU-FRL801B/40	8.5W	40°	575lm	67.65	4000K

## Compliance & Approvals:



## **Warranty:**

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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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