

















# Product Description:

R6™ Fixed 6W Fire Rated Downlight with FastRFix

R6<sup>TM</sup> is the latest addition to Aurora's fire rated downlight range, coming with great installation benefits. The downlight comes with a fast fix connector with a loop in/loop out terminal block and at a height of 50mm, it is ideal for shallow ceiling voids.

Out of the box, the product comes complete with a polycarbonate white bezel (polished chrome, satin nickel and matt black bezels sold separately).

SKU Code	Wattage	Colour	Lumens	Lumens/Watt	Beam Angle	Finish Colour	SKU Type
AU-R6FF/30	6	3000	580	97	60	White	Dimmable
AU-R6FF/40	6	4000	620	104	60	White	Dimmable

Line Drawing	Polar Curve	Colour	
		White	

#### **Product Features:**

- Low profile design for shallow ceiling voids
- Supplied with fast fix connector
- Loop in loop out push-fit wiring terminals
- Delivering up to 103lm/W
- 60° beam angle
- Patented fire rated downlight without intumescent
- Supplied with white IP65 polycarbonate bezel (polished chrome, satin nickel and matt black bezels sold separately)
- Insulation coverable
- Tested in 30, 60 and 90 minute solid timber joist
- Tested in 30 minute i-joists and metal web joists
- 5 Year Warranty

## **Product Specs:**

Input Voltage	220~240V
Power Factor	0.85
Lifetime L70 (hrs)	40000
Overall Diameter (mm)	88
Product Type	Fire-Rated Downlight
Operating Temp. (Min) °C	-20°C
Insulated Covered Operating Temp. (Min) °C	-20+°C

Input Frequency	50/50HZ
IP Rating	IP65
Lifetime L80 (Hours)	40000L80B50
Height (mm)	50
Cutout Diameter (mm)	65-70
Operating Temp. (Max) °C	45°C
Insulated Covered Operating Temp. (Max) °C	45+°C

## Compliance & Approvals:









### Warranty:

This product has a warranty period of 5 Years. 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.