

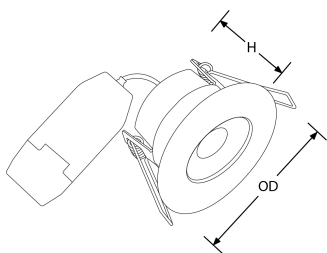


**Product Description:** R6<sup>™</sup> Fixed 6W Fire Rated Downlight

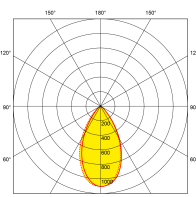
R6<sup>™</sup> is the latest addition to Aurora's fire rated downlight range, coming with great installation benefits. The downlight comes with a an AMP connector applied to a remote detachable driver with a loop in/loop out terminal block and at a height of 50mm, it is ideal for shallow ceiling voids. 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-R6/30	6	3000	580	97	60	White	Dimmable
AU-R6/40	6	4000	620	104	60	White	Dimmable

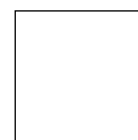
**Line Drawing**



**Polar Curve**



**Colour**



White

## Feature & Benefits

- Low profile design for shallow ceiling voids
- Supplied with detachable remote driver
- Colour coded push fit 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	Input Frequency	50/50HZ
Power Factor	0.85	IP Rating	IP65
Lifetime L70 (hrs)	50000hrs	Overall Diameter (mm)	820
Weight (Kg)	0.2	Height (mm)	50
Product Type	Fire-Rated Downlight	Cutout Diameter (mm)	65-70
Operating Temp. (Min) °C	-20°C	Operating Temp. (Max) °C	45°C
Insulated Covered Operating Temp. (Min) °C	-20+°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.