



**Product Description:**

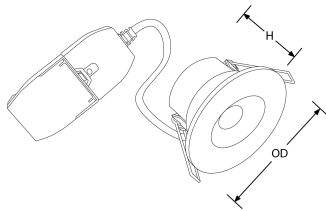
**R6™ CRI90 Fixed 6W Colour Switchable Fire Rated Downlight with FastRFix**

Within the new RSeries Aurora have introduced a new colour switchable fire rated downlight, the R6™CS. The downlight comes with a FastRFix connector and at a height of 50mm, it is ideal for shallow ceiling voids. The colour switch can be located on the back of the fitting.

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

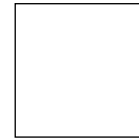
SKU Code	Wattage	Colour	Lumens	Beam Angle	Finish Colour	SKU Type
AU-R6CSFFH	6	3000K	540	60	White	Dimmable
AU-R6CSFFH	6	4000K	620	60	White	Dimmable
AU-R6CSFFH	6	5700K	560	60	White	Dimmable

## Line Drawing



## Polar Curve

## Colour



White

## Feature &amp; Benefits

- Fitted with FastRFix™ connector for ease of installation and circuit testing
- Colour temperature can be switched between 3000K, 4000K and 5700K
- Select colour temperature prior to installation
- Low profile design for shallow ceiling voids (50mm)
- Loop in loop out push-fit wiring terminals
- Supplied with white IP65 polycarbonate bezel
- Insulation coverable
- Patented fire rated downlight without intumescent
- Fire, acoustic and air leakage rated
- Tested in 30, 60 and 90 minute solid timber joist, plus 30 minute i-joists and metal web joist
- 60° beam angle
- Triac dimmable as standard
- Emergency option
- IP65 Polycarbonate Polished Chrome, Satin Nickel and Matt Black bezel options
- L70 40,000hrs
- 5 Year Warranty

## Product Specs:

Input Voltage	220~240V	Input Frequency	50/50HZ
Power Factor	0.85	IP Rating	IP65
Lifetime L70 (hrs)	40000hrs	Overall Diameter (mm)	88
Weight (Kg)	0.229	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	25+°C

## Compliance &amp; Approvals:



## Warranty:

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This product has a warranty period of 3 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.