

## Luminaires | Fire Rated Downlights

### R6™CWS Adjustable 4-6W Colour & Wattage Switchable Fire Rated Downlight - FastRFix

AU-R62CWSFF



#### Photometrics

<b>Wattage</b>	4W / 6W
<b>Lumens</b>	420 - 620
<b>Lm/W</b>	103
<b>Beam Angle</b>	60
<b>Colour Temperature</b>	3000 / 4000 / 5700
<b>Ra</b>	80
<b>SDCM</b>	6
<b>UGR19</b>	No

#### Product Features

<b>Brand</b>	Aurora
<b>IP Rating</b>	IP65
<b>L70 Hours</b>	L70 40,000
<b>Lifetime Class</b>	L70
<b>SKU Type</b>	Triac Dim
<b>Dimmable</b>	Yes
<b>0-10V Dimming?</b>	No
<b>DALI Dimming?</b>	No

<b>1-10V Dimming?</b>	No
<b>DALI-2 Dimming?</b>	No
<b>DMX Dimming?</b>	No
<b>DSI Dimming?</b>	No
<b>Warranty</b>	5 Years
<b>Barcode</b>	5056100000000

## Electrical Specification

<b>Input Voltage (Min)</b>	220
<b>Input Voltage (Max)</b>	240
<b>Input Voltage Type</b>	AC
<b>Power Factor</b>	0.8
<b>Surge Protection (kV)</b>	1.5
<b>Protection Class</b>	Class 2
<b>Fire Protection</b>	Yes
<b>Operating Temp. (Min) °C</b>	-20
<b>Operating Temp. (Max) °C</b>	45

## Physical Attributes

<b>Height (mm)</b>	63
<b>Overall Diameter (mm)</b>	88
<b>Cutout Diameter Min. (mm)</b>	65
<b>Cutout Diameter Max. (mm)</b>	70
<b>Material</b>	Polycarbonate & Pressed Steel
<b>Optic Material</b>	Clear Multifaceted
<b>Mount Options</b>	Recessed
<b>Finish Colour</b>	White

## Features

<b>Marketing Feature 1</b>	Fitted with FastRFix™ connector for ease of installation and circuit testing
<b>Marketing Feature 2</b>	Loop in loop out push-fit wiring terminals
<b>Marketing Feature 3</b>	Colour switchable between 3000K, 4000K and 5700K

<b>Marketing Feature 4</b>	Wattage switchable between 4W and 6W
<b>Marketing Feature 5</b>	Supplied with white IP65 polycarbonate bezel
<b>Marketing Feature 6</b>	Insulation coverable
<b>Marketing Feature 7</b>	Patented fire rated downlight without intumescent
<b>Marketing Feature 8</b>	Fire, acoustic and air leakage rated
<b>Marketing Feature 9</b>	Tested in 30, 60 and 90 minute solid timber joist, plus 30 minute i-joists and metal web joist
<b>Marketing Feature 10</b>	IP65 Polycarbonate Polished Chrome, Satin Nickel and Matt Black bezel options
<b>Marketing Feature 11</b>	L70 40,000hrs
<b>Marketing Feature 12</b>	5 Year Warranty