

Luminaires | Fire Rated Downlights

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

AU-R62CWSFF



Photometrics

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

Product Features

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

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

Electrical Specification

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

Physical Attributes

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

Features

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

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