

PRODUCT DATASHEET

R2 Fire Rated Downlight (Mains Dimmable)

PRODUCT DATA

Range	LED Downlights
Part Code(s)	R095503 R095504
Applications	Interior
Warranty	5 years
Fire Rated	Yes
Certification(s)	CE, RoHS

PHYSICAL DATA

Colour Finish	<ul style="list-style-type: none"> • White • Gunmetal Grey • Polished Chrome
Dimensions (mm)	Ø85 x H75
Luminaire Fixing	Recessed
Construction Material	Aluminium
Diffuser Type	Polycarbonate (TPa rated)
Unit Weight	0.35Kg

ELECTRICAL DATA

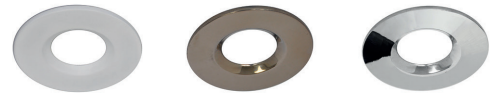
Wattage	8W
Voltage Range	AC220-240
Power Factor	>0.90
Inrush Current	<60A
Running Current	DC350mA

PERFORMANCE DATA

Colour Temperature	3000K 4000K
Lumens (±5%)	801
Efficacy	~100Lm/W
Operating Temperature	-20°C to +45°C
Beam Angle	38°
Operating Hours	>50000
CRI	>85Ra
IP Rating	IP65
IK Rating	IK08
Dimming	Mains Dim, Leading/trailing edge
Emergency	Emergency Pack available R10-03E(SM)



INTERCHANGEABLE
(All bezels included in the packaging)



Easy Twist and Lock Mechanism

Hole Size: 70 mm

