

LOW-PROFILE FIRE RATED DOWNLIGHT POLISHED CHROME BEZEL INTEGRAL

ILDLFR70B006



General

Warranty (Years)	3
Product Type	Bezels

Physical Data

Overall diameter (Range)	52 to 85 85 to 110
Overall diameter (mm)	85
Mounting Type	Recess or surface mounted
Cut Out Diameter (Range)	40 to 70 70 to 100
Cut Out Diameter (mm)	70
Construction	Die cast Aluminium body, PS sheet diffuser

Light Data

Luminous Flux in Lumens (lm)	1440
Luminous efficacy (lm/W)	80
Integrated Light Source	Yes
Instant on (Less than 1 second)	Yes
Correlated Colour Temperature (CCT) (K)	3000
Colour Temperature Name	Warm White
Beam Angle (Range)	90 to 160
LED Type	Surface mounted device (SMD)
Colour Rendering Index (CRI)	80
Beam Angle	120
Lumens Range	850 to 1500
Compatible Dimmers	Varilight JQP401W

Electrical Data

Power Consumption (Range)	15 to 20
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Wattage equivalent (W)	26
Power Factor	0.5
Power Consumption (w)	18
Voltage Range (v)	220-240

Environmental

IP Rating (Ingress Protection)	IP20
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Electrical Data, Environmental

EN	EN-60598
LVD Certified	Yes

Product Specification

Warranty (Years)	3
Housing Material	Aluminium
Product Colour / Body Finish	Polished Chrome

Key Features

Bullet 1	Bezel for Fire Rated Downlight range
Bullet 2	Polished Chrome

Environmental Specification

Minimum operating temperature (degrees Celcius)	-20
Maximum operating temperature (degrees Celcius)	40