

LED Downlight 15w

High Luminosity COB LEDs



LED Downlight - EFX-RDL15W

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The Eco-FX LED Downlight offers high luminosity COB LEDs giving efficient heat dissipation (junction temperature 70°C) and produces a softer light. The long life driver offers constant current and voltage.

Technical 15w	
Product Code	EFX-RDL15W
Size	Ø180mm x 132mm
Beam Angle	40°
Input Voltage	110-265Vac
Frequency	50/60 Hz
Transformer Output	42Vdc 16w
Running Current	350mA
Power Factor	0.93
Chip Set	Bridgelux
Efficiency (LOR)	95%
Colour Temperature	Warm White 3000k
Lumen	Warm White 1290lm
Efficacy	80lm/w
CRI	Warm White 85+
TC Point	70°
LED Life	50,000Hrs
Operating Temperature	-40° / +50°
IP Rating	20



-80%
energy



BRIDGELUX
The Magic of Light™

RoHS

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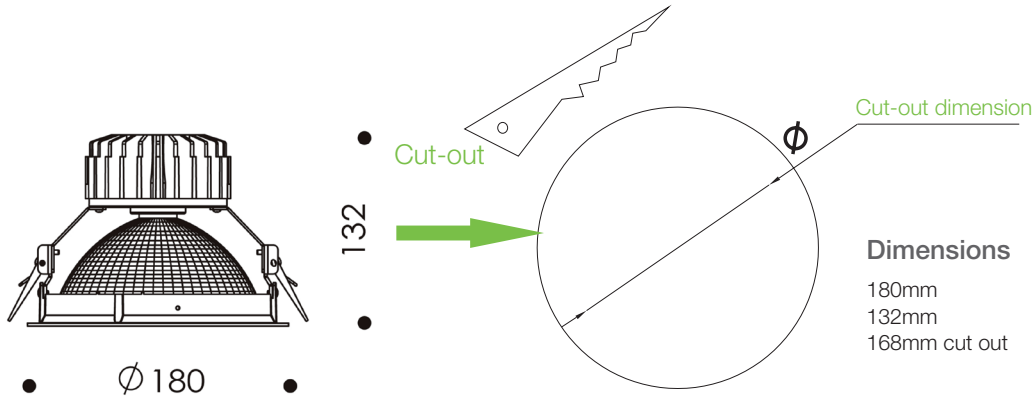
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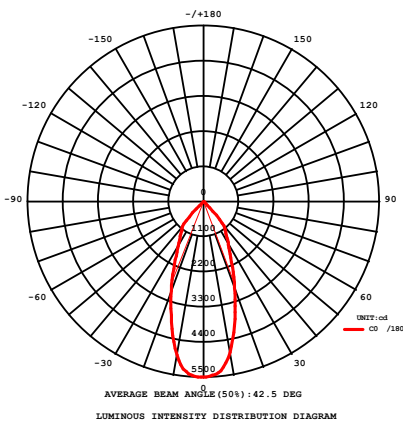
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LED Downlight Dimensions and Cut-out view

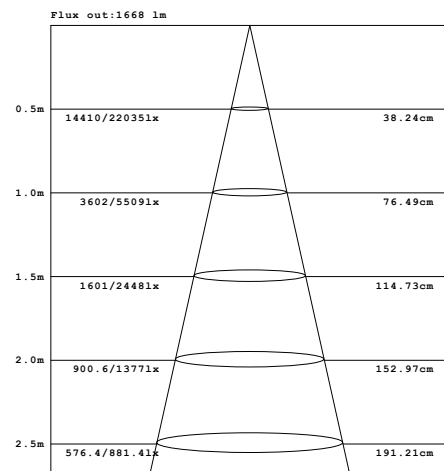


LED Downlight Light Distribution and Illuminance



Absolute Maximum Rating

Parameter	Rating
TC Point	70°
IP Rating	20



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Beam Angle 40°
54W Data