PRODUCT DATASHEET

Model: LDG357

Category: LED Adjustable Recessed Downlight
Description: 26w LED Adjustable Recessed Downlight

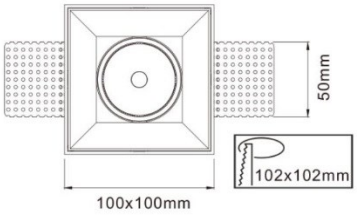
General Information

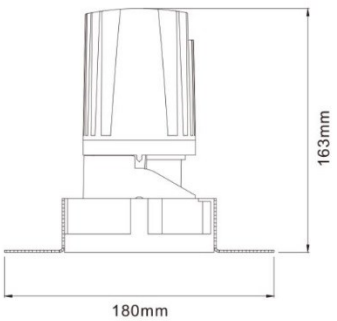
Material: Aluminium
Fitting Colors: Matte White
Rotation Angle (degree): Not Applicable
Tilting Angle (degree): 30
Track System: Not Applicable
IP Rating: 20
Working Temperature (°C): -5 - +35
Storage Temperature (°C): -20 - +50

Product Dimensions and Cut-out Information

Fitting Length (mm): Not Applicable
Diameter (mm): 100 x 100
Height (mm): 163
Cut-out Dimension (mm): 102 x 102

Dimension:





Packing Information

Packaging Type: Individual box
Quantity per carton: 12
CBM per carton: 0.01932
Gross weight per carton (kgs): 12.5

Lifespan

Lifetime (hours): 50000
Luminous Flux after 50000hours (lm): LM80 Comply

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Light Technical Information

Color Temperature	CRI (Ra)	Gamut Index (GAI)	System Lumen	Lumen per Watt
2700	90	90	1865	62
2700	95	100	1782	59
3000	90	90	2002	67
3000	95	100	1882	63
3000 Vivid White	90	110	1912	64
4000	90	90	2162	72
4000	95	100	2002	67
5000	80	90	2503	83
5000	90	90	2162	72

LED Manufacturer: Luminus
LED Type: COB
LED Model: CXM-9 Gen 3
Optic: Reflector
Beam Angle (°): 17/24/36

Electrical Information

System Power (w): 28
Input Voltage (v) & Frequency: 220-240V 50/60Hz
Output Voltage (v): 25-50
Current (mA): 700
Non-Dimmable: Tridonic LC 30W 700mA fixC SC ADV
Power Factor: 0.95
Efficiency (%): 88
Total Harmonic Distortion (%): <20
Ripple (%): ±5
Dimmable: Triac Dimming – Upon Request
1-10V Dimming – Upon Request
Dali Dimming – Upon Request

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