

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

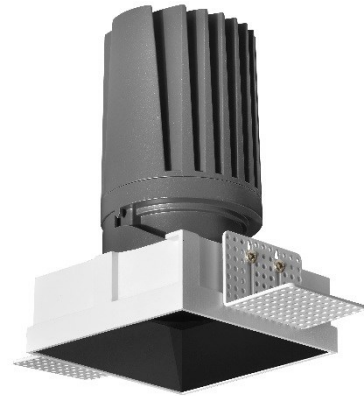
Tilting Angle (degree): 30

Track System: Not Applicable

IP Rating: 20

Working Temperature (°C): -5 - +35

Storage Temperature (°C): -20 - +50



Product Dimensions and Cut-out Information

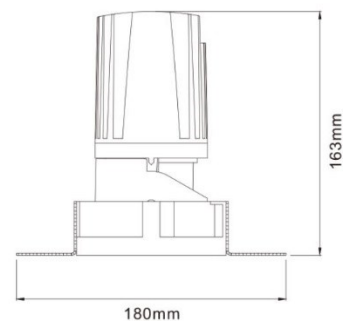
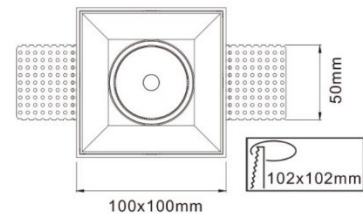
Fitting Length (mm): Not Applicable

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	64
2700	95	100	1782	61
3000	90	90	2002	69
3000	95	100	1882	65
3000 Vivid White	90	110	1912	66
4000	90	90	2162	75
4000	95	100	2002	69
5000	80	90	2503	86
5000	90	90	2162	75

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: 100-277V 50/60Hz

Output Voltage (v): 30-43

Current (mA): 700

Non-Dimmable: RD026SPF03-KG-RI001

Power Factor: ≥ 0.92

Efficiency (%): ≥ 0.89

Total Harmonic Distortion (%): < 20

Ripple (%): $< \pm 7$

Dimmable: Triac Dimming – Upon Request

1-10V Dimming – Upon Request

Dali Dimming – Upon Request