

# PRODUCT DATASHEET

## Model: LDG808

Category: LED Downlight

Description: 12w LED Grill light



## General Information

Material: Aluminum

Fitting Colors: Matte White / Black

Rotation Angle (degree): 355

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

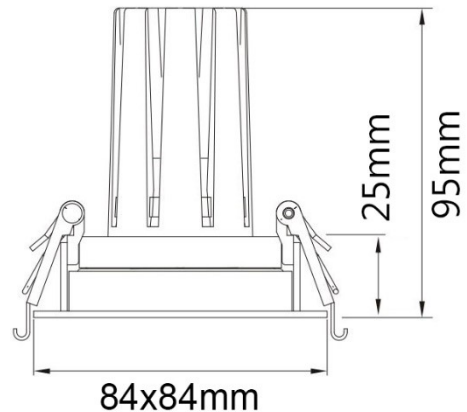
Fitting Length (mm): Not Applicable

Diameter (mm): 84 x 84

Height (mm): 95

Cut-out Dimension (mm): 78 x 78

Dimension:



## Packing Information

Packaging Type: Individual box

Quantity per carton: 30

CBM per carton: 0.04

Gross weight per carton (kgs): 0.31

## 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	1071	89
2700	95	100	1001	83
3000	90	90	1158	97
3000	95	100	1053	88
3000 Vivid White	90	110	1106	92
4000	90	90	1245	104
4000	95	100	1088	91
5000	80	90	1428	119
5000	90	90	1210	101

LED Manufacturer: Luminus

LED Type: COB

LED Model: CXM-6 G3

Optic: Reflector

Beam Angle (°): 17/24/36

## Electrical Information

System Power (w): 12

Input Voltage (v) & Frequency: 220-240V 50/60Hz

Output Voltage (v): 31-37

Current (mA): 350