

PRODUCT DATASHEET

Model: LDG826

Category: LED Downlight

Description: 7w 3 head LED Grill light with Triac dimming



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

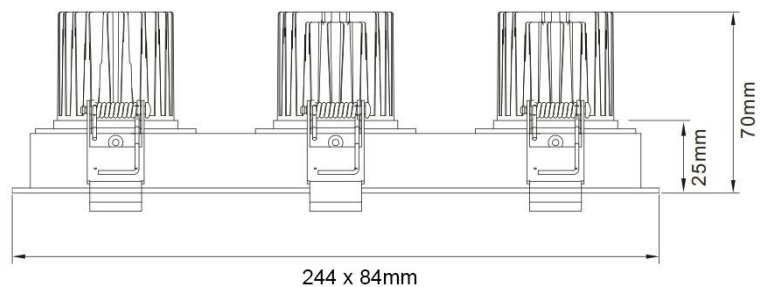
Fitting Length (mm): Not Applicable

Diameter (mm): 244 x 84

Height (mm): 70

Cut-out Dimension (mm): 238 x 78

Dimension:



Packing Information

Packaging Type: Individual box

Quantity per carton: 10

CBM per carton: 0.069

Gross weight per carton (kgs): 0.84

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	655 x 3	73 x 3
2700	95	100	613 x 3	68 x 3
3000	90	90	709 x 3	79 x 3
3000	95	100	645 x 3	72 x 3
3000 Vivid White	90	110	676 x 3	75 x 3
4000	90	90	762 x 3	85 x 3
4000	95	100	666 x 3	74 x 3
5000	80	90	872 x 3	97 x 3
5000	90	90	740 x 3	82 x 3

LED Manufacturer: Luminus

LED Type: COB

LED Model: CXM-6 G4

Optic: Reflector

Beam Angle (°): 17/24/36

Electrical Information

System Power (w): 9

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

Output Voltage (v): 31-37

Current (mA): 350

Non-dimmable: HEP G5S10W200LR-Z

Power Factor: 0.9

Efficiency (%): 80

Total Harmonic Distortion (%): 15

Ripple (%): 10

Dimmable: Triac Dimming – Upon Request

1-10V Dimming – Upon Request

Dali Dimming – Upon Request