

PRODUCT DATASHEET

Model: LDL333

Category: LED Adjustable Downlight

Description: 3w LED Adjustable Downlight



General Information

Material: Aluminium

Fitting Colors: White/ Black/ Painted Silver

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

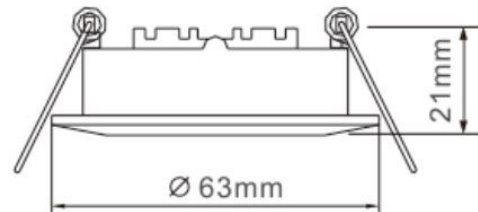
Fitting Length (mm): Not Applicable

Diameter (mm): 63

Height (mm): 21

Cut-out Dimension (mm): 56

Dimension:



Packing Information

Packaging Type: Individual box

Quantity per carton: 50

CBM per carton: 0.0229

Gross weight per carton (kgs): 6.8

Lifespan

Lifetime (hours): 30000

Luminous Flux after 50000hours (lm): LM80 Comply

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Light Technical Information

Color Temperature	CRI (Ra)	System Lumen	Lumen per Watt
2700	90	168	56
2700	95	Not Applicable	Not Applicable
3000	90	185	62
3000	95	Not Applicable	Not Applicable
3000 Vivid White	90	Not Applicable	Not Applicable
4000	95	Not Applicable	Not Applicable
5000	80	237	79
5000	90	Not Applicable	Not Applicable

LED Manufacturer: Cree

LED Type: High Power

LED Model: CREE XP-E2

Optic: Lens

Beam Angle (°): 14/22

Electrical Information

System Power (w): 3

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

Output Voltage (v): 3-4

Current (mA): 700

Non-Dimmable: RiO Non-dimmable Driver

Power Factor: 0.5

Efficiency (%): 78

Total Harmonic Distortion (%): >25

Ripple (%): <20

Dimmable: Triac Dimming – Upon Request

1-10V Dimming – Upon Request

Dali Dimming – Upon Request