

PRODUCT DATASHEET

Model: LDL451

Category: LED Downlight

Description: 30w LED Downlight



General Information

Material: Aluminium

Fitting Colors: White/ Black/ Painted Silver

Rotation Angle (degree): Not Applicable

Tilting Angle (degree): Not Applicable

Track System: Not Applicable

IP Rating: Not Applicable

Working Temperature (°C): -5 - +35

Storage Temperature (°C): -20 - +50



Product Dimensions and Cut-out Information

Fitting Length (mm): Not Applicable

Diameter (mm): 163

Height (mm): 147

Cut-out Dimension (mm): 150

Packing Information

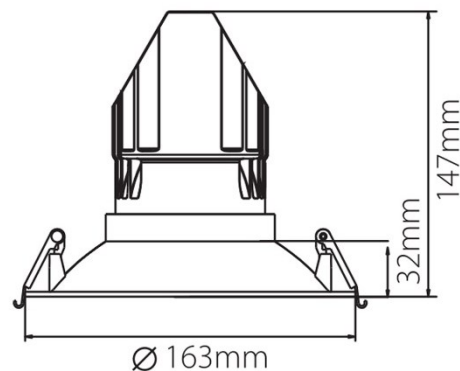
Packaging Type: Individual box

Quantity per carton: 8

CBM per carton: 0.0875

Gross weight per carton (kgs): 10.7

Dimension:



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	3057	90
2700	95	100	2925	86
3000	90	90	3300	97
3000	95	100	3078	91
3000 Vivid White	90	110	3133	92
4000	95	100	3048	90
5000	80	90	Not Applicable	Not Applicable
5000	90	90	3567	105

LED Manufacturer: Luminus

LED Type: COB

LED Model: CXM-18 Gen 3

Optic: Reflector

Beam Angle (°): 17/24/40/60

Electrical Information

System Power (w): 34

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

Output Voltage (v): 31-37

Current (mA): 900