

PRODUCT DATASHEET

Model: LDL503

Category: LED Recessed Downlight

Description: 22w LED Recessed Downlight



General Information

Material: Aluminum

Fitting Colors: Matte White/ Matte Black

Rotation Angle (degree): 350

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

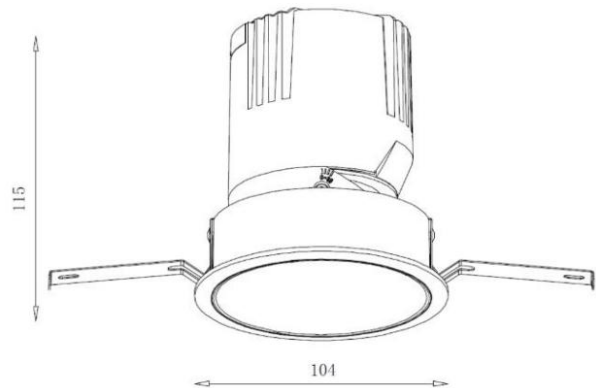
Diameter (mm): 104

Height (mm): 115

Cut-out Dimension (mm): 95

False Ceiling Thickness (mm): 125

Dimension:



Packing Information

Packaging Type: Individual box

Quantity per carton: 30

CBM per carton: 0.084

Gross weight per carton (kgs): 15

Lifespan

Lifetime (hours): 50000

Luminous Flux after 50000hours (lm): LM80 Comply

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Light Technical Information

Color Temperature	CRI (Ra)	System Lumen ($\pm 5\%$)	Lumen per Watt ($\pm 5\%$)
2700	90	2094	86
3000	90	2228	91
4000	90	2369	97

LED Manufacturer: Luminus

LED Type: COB

LED Model: CXM-9 Gen6

Color Consistency: 3 Step Macadam Ellipse

Optic: Lens

Beam Angle (°): 28/45/55

Electrical Information

System Power (w): 24.4

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

Output Voltage (v): 30-42

Current (mA): 600

Driver: Tridonic Non-Dimmable Driver

Power Factor: 0.95

Efficiency (%): 86

Ripple (%): <5

Dimmable: Triac Dimming – Upon Request

1-10V Dimming – Upon Request

Dali Dimming – Upon Request