

# PRODUCT DATASHEET

## Model: LDL924

Category: LED Recessed Downlight

Description: 12w LED Recessed Downlight



## General Information

Material: Aluminum

Fitting Colors: Matte White/ Black/ Satin Silver

Rotation Angle (degree): Not Applicable

Tilting Angle (degree): Not Applicable

Track System: Not Applicable

IP Rating: 20

Working Temperature (°C): -5 - +35

Storage Temperature (°C): -20 - +50



## Product Dimensions and Cut-out Information

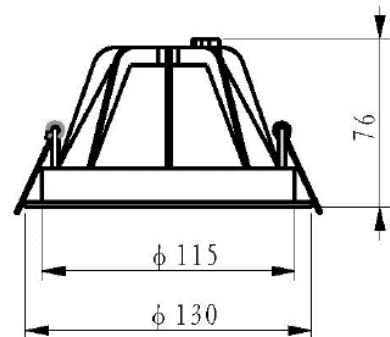
Fitting Length (mm): Not Applicable

Diameter (mm): 130

Height (mm): 76

Cut-out Dimension (mm): 120

Dimension:



## Lifespan

Lifetime (hours): 30000

Luminous Flux after 50000hours (lm): LM80 Comply

## Accessories



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## Light Technical Information

Color Temperature	CRI (Ra)	Gamut Index (GAI)	System Lumen	Lumen per Watt
2700	90	90	1134	81
2700	95	100	1080	77
3000	90	90	1217	87
3000	95	100	1140	81
3000 Vivid White	90	110	1158	83
4000	90	90	1312	94
4000	95	100	1217	87
5000	80	90	1522	109
5000	90	90	1318	94

LED Manufacturer: Luminus

LED Type: COB

LED Model: CLM-9 Gen 3

Optic: Lens

Beam Angle (°): 20/30/40/60

## Electrical Information

System Power (w): 14

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

Output Voltage (v): 31-37

Current (mA): 350

Non-Dimmable: RiO 15W 350mA

Power Factor: 0.95

Efficiency (%): 88

Total Harmonic Distortion (%): <15

Ripple (%): 5

Dimmable: Triac Dimming – Upon Request

1-10V Dimming – Upon Request

Dali Dimming – Upon Request