

PRODUCT DATASHEET

Model: LXW101

Category: LED Recessed Linear Wall washer

Description: 18w LED Recessed Linear Wall washer with Triac dimming



General Information

Material: Aluminum + Iron

Fitting Colors: Matte White/ Black

Rotation Angle (degree): Not Applicable

Tilting Angle (degree): Not Applicable

Track System: Not Applicable

Working Temperature (°C): -20 - +32

Storage Temperature (°C): -20 - +50



Product Dimensions and Cut-out Information

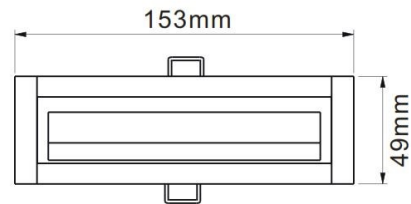
Fitting Length (mm): 51

Diameter (mm): 153 x 49

Height (mm): Not Applicable

Cut-out Dimension (mm): 140 x 36

Dimension:



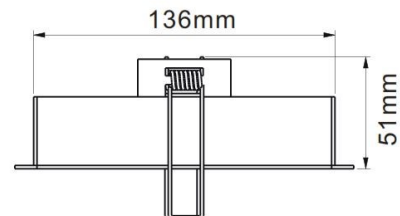
Packing Information

Packaging Type: Individual box

Quantity per carton: 30

CBM per carton: 0.053

Gross weight per carton (kgs): 12.1



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	1027	49
2700	95	100	951	45
3000	90	90	1075	51
3000	95	100	999	48
4000	90	90	1143	54
4000	95	100	1056	50
5000	80	90	1344	64

LED Manufacturer: Luminus

LED Type: SMD

LED Model: 3030 6V

Optic: Reflector + Lens + Diffuser

Beam Angle (°): 66

Electrical Information

System Power (w): 21

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

Output Voltage (v): 34.4 – 37.6

Current (mA): 500

Triac Dimming: HEP G5RT20W500LRP

Power Factor: 0.9

Efficiency (%): 86

Total Harmonic Distortion (%): 20

Ripple (%): 10

Dimmable: 1-10V Dimming – Upon Request

Dali Dimming – Upon Request

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Triac Dimmer

Manufacturer	Model
CLIPSAL	32E450UDM
CLIPSAL	32E450TM
TELLER	40200LED
PDL	654M
T&J	W2747
HYTEC	HY-L400DIM-T