

PRODUCT DATASHEET

Model: LXW103

Category: LED Recessed Linear Wall washer

Description: 54w 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

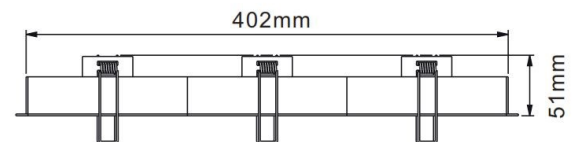
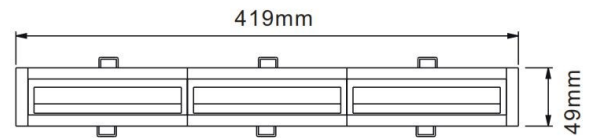
Fitting Length (mm): 51

Diameter (mm): 419 x 49

Height (mm): Not Applicable

Cut-out Dimension (mm): 405 x 36

Dimension:



Packing Information

Packaging Type: Individual box

Quantity per carton: 10

CBM per carton: 0.04

Gross weight per carton (kgs): Not Applicable

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	3242	51
2700	95	100	3000	48
3000	90	90	3394	54
3000	95	100	3151	50
4000	80	90	3606	57
4000	90	100	3333	53
5000	80	90	4242	67
5000	90	100	4242	67

LED Manufacturer: Luminus

LED Type: SMD

LED Model: 3030 6V

Optic: Reflector + Lens + Diffuser

Beam Angle (°): 66

Electrical Information

System Power (w): 63

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