

PRODUCT DATASHEET

Model: LXW102

Category: LED Recessed Linear Wall washer

Description: 36w LED Recessed Linear Wall washer with DALI 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

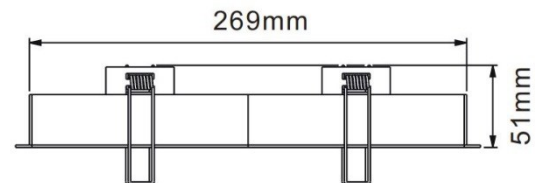
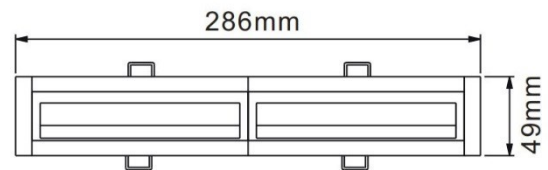
Fitting Length (mm): 51

Diameter (mm): 286 x 49

Height (mm): Not Applicable

Cut-out Dimension (mm): 275 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	2086	52
2700	95	100	1930	48
3000	90	90	2183	55
3000	95	100	2027	51
4000	80	90	2320	58
4000	90	100	2144	54
5000	80	90	2729	68
5000	90	100	2729	68

LED Manufacturer: Luminus

LED Type: SMD

LED Model: 3030 6V

Optic: Reflector + Lens + Diffuser

Beam Angle (°): 66

Electrical Information

System Power (w): 40

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

Output Voltage (v): 34.4 – 37.6

Current (mA): 500

DALI Dimming: Tridonic LCA 25W 350-1050mA one4all SC PRE

Power Factor: 0.96

Efficiency (%): 90

Total Harmonic Distortion (%): <8

Ripple (%): ±2.5

Dimmable: 1-10V Dimming – Upon Request

Triac Dimming – Upon Request