

PRODUCT DATASHEET

Model: LXS105

Category: LED Recessed Linear Downlight

Description: 10w LED Recessed Linear Downlight with Triac Dimming



General Information

Material: Aluminum

Fitting Colors: Matte White/ Black

Rotation Angle (degree): Not Applicable

Tilting Angle (degree): Not Applicable

Track System: Not Applicable

IP Rating: 20

Working Temperature (°C): -20 - +32

Storage Temperature (°C): -20 - +50



Product Dimensions and Cut-out Information

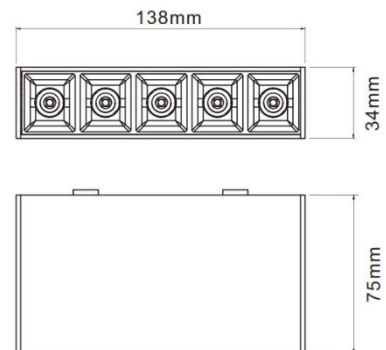
Fitting Length (mm): Not Applicable

Diameter (mm): 138 x 34

Height (mm): 75

Cut-out Dimension (mm): Not Applicable

Dimension:



Packing Information

Packaging Type: Individual box

Quantity per carton: 45

CBM per carton: 0.029

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	95	100	681	57
3000	95	100	736	61
4000	95	100	846	71

LED Manufacturer: Luminus

LED Type: SMD

LED Model: SST-20

Optic: Reflector

Beam Angle (°): 15/30/45

Electrical Information

System Power (w): 12

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

Output Voltage (v): 27-30

Current (mA): 700

Triac dimming: Ltech TD-10-350-700-E1P1

Power Factor: Not Applicable

Efficiency (%): 82

Total Harmonic Distortion (%): Not Applicable

Ripple (%): Not Applicable

Dimmable: 1-10V Dimming – Upon Request

Dali Dimming – Upon Request

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Triac Dimmer

Manufacturer	Model
CLIPSAL	KB31RD400
CLIPSAL	32E450UDM
CLIPSAL	E1031V600
CLIPSAL	32E450TM
MK	S1535
MK	SX8501
TELLER	40200LED
Panasonic	WEG57816
PDL	654M
PDL	634LM
T&J	W2747