

PRODUCT DATASHEET

Model: L2T527 L3T527 L4T527

Category: LED Tracklight

Description: 31w LED Tracklight with adjustable beam angle Dali dimming



General Information

Material: Aluminum

Fitting Colors: Matte White+ Black

Rotation Angle (degree): 355

Tilting Angle (degree): 90

Track System: Available in single wire, 3 wire, 3 phase

IP Rating: 20

Working Temperature (°C): -5 - +35

Storage Temperature (°C): -20 - +50



Product Dimensions and Cut-out Information

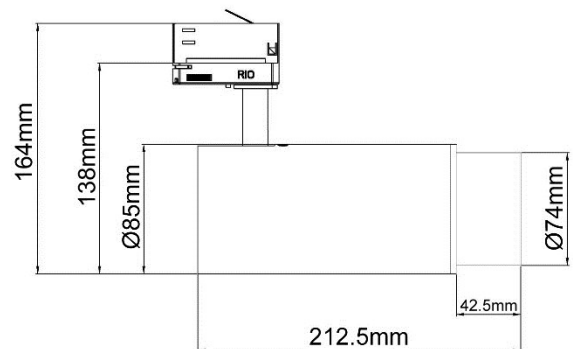
Fitting Length (mm): 180-212.5

Diameter (mm): 85

Height (mm): Not Applicable

Cut-out Dimension (mm): Not Applicable

Dimension:



Packing Information

Packaging Type: Individual box

Quantity per carton: 12

CBM per carton: 0.08

Gross weight per carton (kgs): 14

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	2023	56
2700	95	100	1932	54
3000	90	90	2181	61
3000	95	100	2037	57
3000 Vivid White	90	110	2073	58
4000	90	90	2346	65
4000	95	100	2174	60
5000	80	90	2724	76
5000	90	90	2357	65

LED Manufacturer: Luminus

LED Type: COB

LED Model: CXM-14 Gen 3

Optic: Lens

Beam Angle (°): 12-50

Electrical Information

System Power (w): 36

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

Output Voltage (v): 31-37

Current (mA): 900

DALI dimming: HEP LNDC40W900LRP

Power Factor: 0.9

Efficiency (%): 85

Total Harmonic Distortion (%): <25

Ripple (%): 5

Dimmable: Triac Dimming – Upon Request

1-10V Dimming – Upon Request