

PRODUCT DATASHEET

Model: LMT640

Category: LED Tracklight

Description: 13w LED Tracklight with DALI dimming



General Information

Material: Aluminium

Fitting Colors: White/ Black

Rotation Angle (degree): 350

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

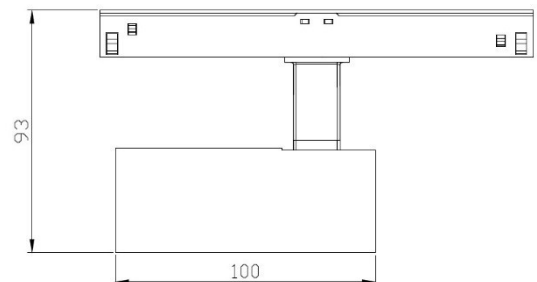
Fitting Length (mm): 100

Diameter (mm): 40

Height (mm): Not Applicable

Cut-out Dimension (mm): Not Applicable

Dimension:



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	1040	74
2700	95	100	994	71
3000	90	90	1120	80
3000	95	100	1048	75
3000 Vivid White	90	110	1066	76
4000	95	100	1120	80
5000	80	90	1402	100
5000	90	90	1213	87

LED Manufacturer: Luminus

LED Type: COB

LED Model: CXM-6 Gen 4

Optic: Reflector

Beam Angle (°): 17/24/36/60

Electrical Information

System Power (w): 14

Input Voltage (v) & Frequency: 48V 50/60Hz

Output Voltage (v): 31-37

Current (mA): 350

Non-Dimmable: LV HR TRACK DALI 350

Efficiency (%): >93

Ripple (%): ≤3

Dimmable: Triac Dimming – Upon Request

1-10V Dimming – Upon Request