

PRODUCT DATASHEET

Model: LTC742

Category: LED Surface Mounted Spot Light

Description: 26w LED Surface Mounted Spot Light



General Information

Material: Aluminium

Fitting Colors: White/ Black

Rotation Angle (degree): 350

Tilting Angle (degree): 60

Track System: Not Applicable

IP Rating: 20

Working Temperature (°C): -5 - +35

Storage Temperature (°C): -20 - +50



Product Dimensions and Cut-out Information

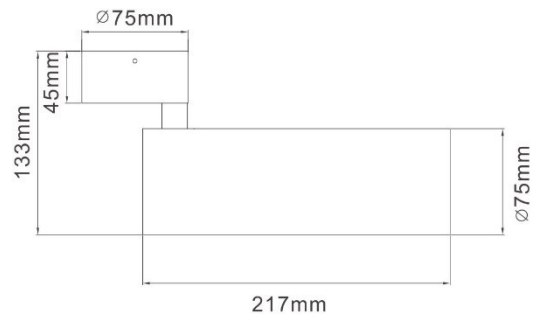
Fitting Length (mm): 217

Diameter (mm): 75

Height (mm): Not Applicable

Cut-out Dimension (mm): Not Applicable

Dimension:



Packing Information

Packaging Type: Individual box

Quantity per carton: 10

CBM per carton: 0.04

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	1760	61
2700	95	100	1684	58
3000	90	90	1900	66
3000	95	100	1773	61
3000 Vivid White	90	110	1805	62
4000	90	90	2039	70
4000	95	100	1887	65
5000	80	90	2369	82
5000	90	90	2052	71

LED Manufacturer: Luminus

LED Type: COB

LED Model: CXM-9 Gen 3

Optic: Reflector

Beam Angle (°): 17/24/36

Electrical Information

System Power (w): 29

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

Output Voltage (v): 31-37

Current (mA): 700

Non-Dimmable: Tridonic LC 28W 700mA fixC R ADV

Power Factor: 0.96

Efficiency (%): 87

Total Harmonic Distortion (%): <10

Ripple (%): ±5

Dimmable: Triac Dimming – Upon Request

Dali Dimming – Upon Request