

ARCHITECTURAL LIGHTING

Product Model No. : LK LW 07 - 15

Product Description: 15W LED Linear Profile Light

Façade Lighting breathes life into unique facades & architecture in private or public spaces. This spot light adds an artistic feel to the exterior architecture & also used as an up-lighting for pillars and columns to add a simple contrast or to accentuate the object for making it the centre of attraction



15W LED LINEAR PROFILE LIGHT

Technical Specifications:

Electrical & Power:

Power Consumption : 15W

Input Voltage/Current : DC 24V / 500 mA

Electrical Class : III Class

Power Factor (Min) : 0.9

Harmonic Distortion : < 10%

Driver/power unit : External

Optical Arrangement:

Beam Angle : 120°

Physical & Construction:

• Dimension : 1000 x 35 x 15mm

• Ingress Protection : IP66 Rated

Body Housing : Aluminium

Die Casted

Body Colour : Black / Grey

Mounting Type : Yoke Mount

• Impact Resistance : IK05

• Connector : M/F Cable Mount

Working Temperature : +55° ~ -30°

Lamp Source:

LED Source : SMD Based

• Available CCT : 3000K, 4000K, 5700K.

• CRI (Ra) :>80 (90 CRI –On Request)

• Lumens/W :>65

Net Luminous Flux : 975lm

• SDCM :<3

LED Hours Burning life : 50,000

Control & Others:

Control Option : On / Off

Dimensions:



15W Power Consumption



Simple On / Off control



SMD Based LEDs



Test Certificates



Beam angle: 120°



Color Temperature: 3000K

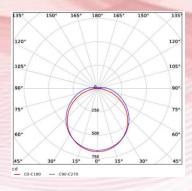


Ingress Protection: IP 66

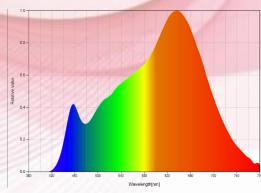


Impact Protection: IK 05

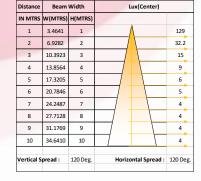
Photometric Data



Light Distribution chart



Chromaticity Report



Lux level distribution (120°)

Certifications









LM80

LM79



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