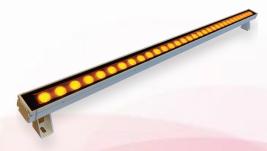


ARCHITECTURAL LIGHTING

Product Model No. : LK LW 36 - 45

Product Description: 36W LED Linear Wash Light

Linear wash lights are sleek and versatile fixtures, perfect for accentuating architectural details or creating striking visual effects. Their elongated design offers precise and uniform illumination, making them an excellent choice for highlighting structures or spaces with a specific colour scheme. These lights are a streamlined solution for impactful, monochromatic outdoor or indoor lighting designs.



36W LED LINEAR WASH LIGHT

Technical Specifications:

Electrical & Power:

Power Consumption : 36W

Input Voltage/Current : DC 24V / 1500 mA

Electrical Class : III Class

Power Factor (Min) : 0.9

Harmonic Distortion : < 10%

Driver/power unit : External

Optical Arrangement:

• Beam Angle : 25°

Optional Beam Angle : 15°, 45°

Field Angle : 32°

Physical & Construction:

Dimension : 1000 x 45 x80mm

• Ingress Protection : IP66 Rated

Body Housing : Aluminium

Die Casted

Body Colour : Black / Grey

Mounting Type : Yoke Mount

• Impact Resistance : IK07

Dimensions:

• Connector : M/F Cable Mount

Working Temperature : +55° ~ -30°

Lamp Source:

LED Source : SMD Based

Available CCT : 3000K, 4000K, 6500K,

1800K

• CRI (Ra) :>70 (80 CRI –On Request)

• Lumens/W :> 110

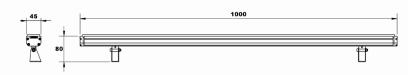
• Net Luminous Flux : 3960

• SDCM :<3

LED Hours Burning life : 50,000

Control & Others:

• Control Option : On / Off





36W Power Consumption



Simple On / Off control



SMD Based LEDs



Test Certificates



Beam angle: 25°



Color Temperature: 3000K

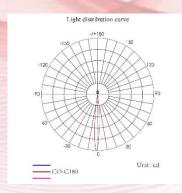


Ingress Protection: IP 66

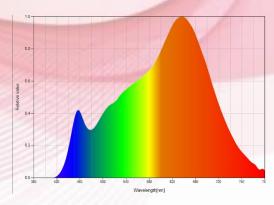


Impact Protection: IK 07

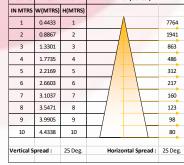
Photometric Data



Light Distribution chart



Chromaticity Report



Lux level distribution (25°)

Certifications









LM80

LM79



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