

ARCHITECTURAL LIGHTING

Product Model No. : LK LW 25 - 35

Product Description: 30W LED RGBW 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



30W LED RGBW LINEAR PROFILE LIGHT

Technical Specifications:

Electrical & Power:

Power Consumption : 30W

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 100 x 15mm

• Ingress Protection : IP66 Rated

Body Housing : Aluminium

Die Casted

Body Colour : Black / Grey

Mounting Type : Yoke Mount

• Impact Resistance : IK05

Dimensions:

• Connector : M/F Cable Mount

Working Temperature : +55° ~ -30°

Lamp Source:

LED Source : SMD Based

Available CCT : RGBW

• CRI (Ra) :>80 (90 CRI –On Request)

• Lumens/W :> 35

Net Luminous Flux : 1050lm

• SDCM :<3

LED Hours Burning life : 50,000

1000

Control & Others:

Control Option : DmX512/Auto

• DmX Channels : 4 CH



30W Power Consumption



DMX control



SMD Based LEDs



Test Certificates



Beam angle: 120°



Color Temperature: RGBW

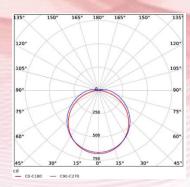


Ingress Protection: IP 66

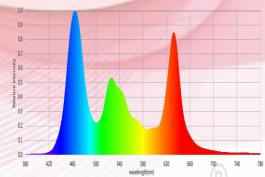


Impact Protection: IK 05

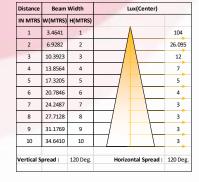
Photometric Data



Light Distribution chart



Chromaticity Report



Lux level distribution (120°)

Certifications









LM80

LM79



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