

ARCHITECTURAL LIGHTING

Product Model No. : LK WASH 201 - 240

Product Description : 240W LED RGBW Wash 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



240W LED WASH LIGHT

Technical Specifications:

Electrical & Power:

Power Consumption : 240W

Input Voltage/Current : DC 24V / 10000 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 : 420 x445x230mm

Ingress Protection : IP66 Rated

Body Housing : Aluminium

Die Casted

Body Colour : Black / Grey

Mounting Type : Yoke Mount

• Impact Resistance : IK08

• Connector : M/F Cable Mount

Working Temperature : +55° ~ -30°

Lamp Source:

LED Source : SMD Based

• Colour Temperature : RGBW

• CRI :> 80

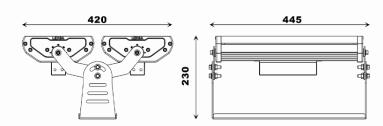
• Lumens/W :> 55

Net Luminous Flux : 13200

• SDCM :<3

LED Hours Burning life : 50,000

Dimensions:



Control & Others:

• Control Option : DmX512/Auto

• DmX Channels : 4 CH



240W Power Consumption



DMX control



SMD Based LEDs



Test Certificates



Beam angle: 25°



Color Temperature: RGBW



Ingress Protection: IP 66

Distance

Beam Width



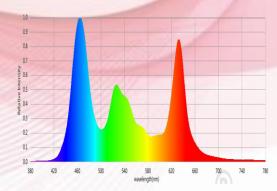
Impact Protection: IK 08

Lux(Center)

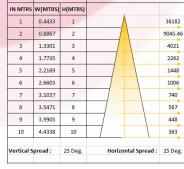
Photometric Data



Light Distribution chart



Chromaticity Report



Lux level distribution (25°)

Certifications









LM80

LM79



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