

# ARCHITECTURAL LIGHTING

Product Model No. : LK WASH 101 - 150

Product Description: 150W 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.



# 150W LED WASH LIGHT

# **Technical Specifications:**

#### **Electrical & Power:**

Power Consumption : 150W

Input Voltage/Current : DC 24V / 6000 mA

Electrical Class : III Class

Power Factor (Min) : 0.9

Harmonic Distortion : < 10%</li>

Driver/power unit : External

#### **Optical Arrangement:**

Beam Angle : 25°

Optional Beam Angle : 15°, 45°

Field Angle : 32°

### **Lamp Source:**

LED Source : SMD Based

Colour Temperature : RGBW

• CRI :> 80

• Lumens/W :> 55

Net Luminous Flux : 8250

• SDCM :<3

• LED Hours Burning life : 50,000

#### **Control & Others:**

Control Option : DmX512/Auto

DmX Channels : 4 CH

#### **Physical & Construction:**

• Dimension : 450 x 110x240mm

• Ingress Protection : IP66 Rated

Body Housing : Aluminium

Die Casted

Body Colour : Black / Grey

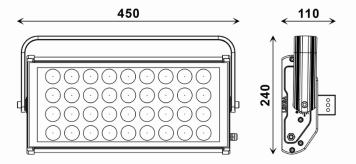
Mounting Type : Yoke Mount

Impact Resistance : IK08

• Connector : M/F Cable Mount

Working Temperature : +55° ~ -30°

## **Dimensions:**





150W Power Consumption



**DMX** control



SMD Based LEDs



Test Certificates



Beam angle: 25°



Color Temperature: RGBW



Ingress Protection: IP 66

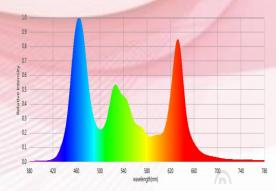


Impact Protection: IK 08

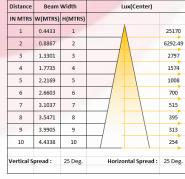
## **Photometric Data**



Light Distribution chart



Chromaticity Report



Lux level distribution (25°)

# Certifications









LM80

LM79



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