

ARCHITECTURAL LIGHTING

Product Model No. : LK LW 36 - 45

Product Description : 40W LED RGBW Linear

Wash Light

Linear wash lights are versatile fixtures designed to illuminate spaces with a uniform, elongated beam of light. Their sleek, elongated design makes them ideal for accentuating architectural features, highlighting artwork, or creating dramatic lighting effects. These fixtures offer precision and flexibility, making them essential tools for both indoor and outdoor lighting design.



40W LED LINEAR WASH LIGHT

Technical Specifications:

Electrical & Power:

Power Consumption : 40W

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°

Lamp Source:

LED Source : SMD Based

Colour Temperature : RGBW

• CRI :> 80

Lumens/W :> 55

Net Luminous Flux : 2200

• SDCM :<3

LED Hours Burning life : 50,000

Control & Others:

Control Option : DmX512/Auto

• DmX Channels : 4 CH

Physical & Construction:

Dimension : 573 x 45 x 115mm

• Ingress Protection : IP66 Rated

Body Housing : Aluminium

Die Casted

Body Colour : Black / Grey

Mounting Type : Yoke Mount

Impact Resistance : IK07

Connector : M/F Cable Mount

• Working Temperature : +55° ~ -30°

Dimensions:





40W Power Consumption



DMX control



SMD Based LEDs



Test Certificates



Beam angle: 25°



Color Temperature: RGBW

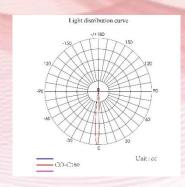


Ingress Protection: IP 66

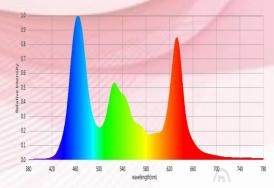


Impact Protection: IK 07

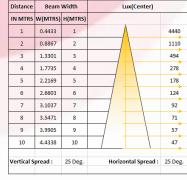
Photometric Data



Light Distribution chart



Chromaticity Report



Lux level distribution (25°)

Certifications









LM80

LM79



© 2023 Leksa Lighting All rights reserved. Leksa Lighting does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial or and does not form part of any quotation or contract, unless otherwise agreed by Leksa Lighting. Leksa logo is registered trademark of Leksa Lighting Technologies Private Limited.

www.leksalighting.com

biz@leksalighting.com