K-LiTE Leva-8

Surface mounted LED luminaires suitable for wall, ceiling & floor applications which adds elegance to commercial, historical and modern architecture.

### **Product Description**

- Luminaire body made of aluminium alloy (grade 6063) of high strength and heat dissipation performance.
- · Safety clear toughened glass.
- · Silicone gasket.
- Equipped to take multiple optics for varied wall grazing & wall washing distribution
- · All external screws used are in stainless steel.
- Mounting bracket to facilitate proper aiming of the luminaire at desired angle during installation.
- · Wall, ceiling and floor mount options with adjustable brackets.
- · Constant voltage non integral power supply
- Luminaire power cord for single colour 2 x 1.0mm² rubber wire of 0.5 metre length.
- LED versions available with 3000K (Other CCT's on request).
- · Low Voltage at 24V dc assures safety.



#### **Product Benefits**

- Versatile use, Simple installation
- Varied optics
- Sustainable LED technology offers durability and optimal light output with low power consumption.

### Areas of Application

Building Facade, Architectural focal points, Bridges, Landscapes, Architectural elements.

#### Available Finish

Pure polyester powder coated grey



Note: It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in

**K-LiTE** Leva-8





# **Technical Specifications**

General

: 4320 : 40W LED ID System Wattage Driver Non-Integral : Constant Voltage

Operating Voltage : 24Vdc Operating Temperature :-10°C~+50°C

Physical

Body : 6063 Aluminium Alloy Diffuser : Clear Toughened Glass

Mounting : Surface - Bracket

Finish : Grey Light Source

Light Source CRI (Ra) : CREE :>80 LED Colour Temperature 3000K

(Other CCT's on request)

Driver

Power Supply : Non Integral

Optical Performance

Beam Angle : 2° / 20°/ 10° x 30°







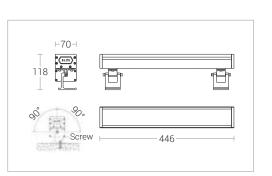












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- · Safety clear toughened glass.
- · Silicone gasket.
- Equipped to take multiple optics for varied wall grazing & wall washing distribution
- · All external screws used are in stainless steel.
- Mounting bracket to facilitate proper aiming of the luminaire at desired angle during installation.
- Wall, ceiling and floor mount options with adjustable brackets.
- · Constant voltage non integral power supply
- Luminaire power cord for RGBW signal wire 5 x 0.5mm² rubber wire male female butt joint unilateral 0.5mm length.
- · LED versions available with RGBW.
- · RGBW DMX512 compatibility
- · Low Voltage at 24V dc assures safety.



#### **Product Benefits**

- · Versatile use, Simple installation
- Varied optics
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# **Technical Specifications**

General

: 4320 : 40W LED ID System Wattage Driver Non-Integral : Constant Voltage

Operating Voltage : 24Vdc Operating Temperature :-10°C~+50°C

Physical

Body : 6063 Aluminium Alloy Diffuser : Clear Toughened Glass

Mounting : Surface - Bracket

Finish : Grey Light Source

Light Source CRI (Ra) for White light : CREE :>80 LED Colour Temperature : RGBW

Driver

Power Supply : Non Integral

Control : DMX512 compatibility

Optical Performance

Beam Angle : 2° / 20°/ 10° x 30°









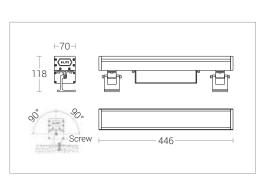












# K-LiTE

# Leva Series

## Accessory for Mono Colour - On Request







IP67 Interconnection cable - 1M with Connector

M/F connector for power supply (0.5M cable)

IP67 End Cap Connector Socket

## Accessory for RGBW - On Request





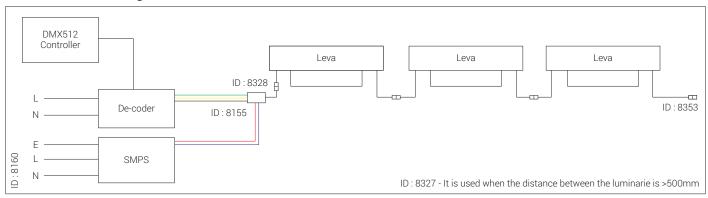


IP67 Extension cable for RGBW

M/F connector for RGBW power supply (0.5M cable)

M/F End Cap

# **RGBW Connection Diagram**



Note: Max. distance from SMPS to last luminaire is 20m (65ft) - Including cable length. SMPS, De-Coder and DMX512 to be ordered separately

# **General Accessories**

# Accessory - On Request





Distrubution Box