# K-Lite

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Compact & Minimilist linear surface mounted luminaire designed for wall, ceiling & floor mount application. Ideal light distribution serves both wall washing & wall grazing applications.

## Product Description

- Luminaire made up of extruded aluminium alloy (grade 6063) and flush end caps with silicone gasket
- Equipped to take multiple optics for varied wall grazing & spot light distribution
- Optical compartment closed at the top by a 3mm thick toughened glass screen secured with silicone
- Beam Angle : 12° / 15° x 60°
- (Available on request 30° / 45° / 15°x30° / 10°x60°)
- All external screws used are in A2 stainless steel.
- Mounting bracket with an adjustable feature from ±90° tiltable angle.
- Wall, ceiling and floor mount options with adjustable brackets
- Constant voltage non integral power supply
- Supplied with IP67 male and female connectors for easy series connection.
- Low Voltage at 24Vdc assures safety.
- Ordering guide : KL-3924-CCT (Colour Temperature)
- Available CCT : 2700K / 3000K / 4000K / 5700K



## Product Benefits

- Visual comfort with maximum energy saving
- Minimilist design with optimum performance
- Quick & simple installation.
- · Flexible deployment options with a wide spectrum of applications.

### Areas of Application

Building Facade, Textured surfaces, Building mounted focal points, Bridges, Archaeological monuments, etc.,

### Accessory

- A separate IP67 rated connector supplied for a secure connection.
- Power supply unit of 24Vdc required for the luminaire.
- The power supply units are also suitable for the operation of several LED luminaires. In this case total wattage of the LED luminaires must not exceed the wattage of power supply.

## K-LITE





ITC CAMPUS, RAJARHAT, KOLKATA

Body Diffuser Mounting	: 6063 Aluminium Alloy : Toughened Glass : Surface - Bracket	Optical Performance Beam Angle : 12° / 15° x 60°	
Physical		<ul> <li>Driver</li> <li>Power Supply</li> </ul>	: Non Integral
General ID System Wattage Driver Non-Integral Operating Voltage Operating Temperature	: 3924 : 9W LED : Constant Voltage : 24Vdc : -15°C~+50°C	Light Source Light Source CRI (Ra) LED Colour Temperature	: CREE / OSRAM : ≥80 : 2700K / 3000K / 4000K / 5700K





IP67 End Cap Male / Female Connectors - 2P

IP67 Leader Cable Male / Female IP67 Y-Connector Cable 2P - 0.1M 2P - 0.5M

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- Mounting bracket with an adjustable feature from ±90° tiltable angle.
- Wall, ceiling and floor mount options with adjustable brackets
- Constant voltage non integral power supply
- Supplied with IP67 male and female connectors for easy series connection.
- Low Voltage at 24V dc assures safety.
- Ordering guide : KL-3925-CCT (Colour Temperature)
- Available CCT : 2700K / 3000K / 4000K / 5700K

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## Product Benefits

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- Quick & simple installation.
- · Flexible deployment options with a wide spectrum of applications.

## Areas of Application

Building Facade, Textured surfaces, Building mounted focal points, Bridges, Archaeological monuments, etc.,

### Accessory

- A separate IP67 rated connector supplied for a secure connection.
- Power supply unit of 24V dc required for the luminaire.
- The power supply units are also suitable for the operation of several LED luminaires. In this case total wattage of the LED luminaires must not exceed the wattage of power supply.

## **K-LITE**

## Linear Wall Washer





KATHIRARA URBAN SQUARE, CHENNAI

: CREE / OSRAM

## **Technical Specifications**

### General

925	
: 18W LED	
onstant Voltage	
łVdc	
5°C~+50°C	

#### Physical

Body Diffuser Mounting : 6063 Aluminium Alloy : Toughened Glass : Surface - Bracket



Light Source	
Light Source	
CRI (Ra)	

Beam Angle

 CRI (Ra)
 : ≥80

 LED Colour Temperature
 : 2700K / 3000K / 4000K / 5700K

 Driver
 S700K

 Power Supply
 : Non Integral

 Optical Performance

: 12° / 15° x 60°

11113 F LTT



Accessory

8276



8278 8392

IP67 End Cap Male / Female Connectors - 2P IP67 Jumper Cable 2P - 1M

IP67 Leader Cable Male / Female IP67 Y-Connector Cable 2P - 0.1M 2P - 0.5M

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- (Available on request 30° / 45° / 15° x 30° / 10° x 60°)
- All external screws used are in A2 stainless steel.
- Mounting bracket with an adjustable feature from ±90° tiltable angle.
- Wall, ceiling and floor mount options with adjustable brackets
- Constant voltage non integral power supply
- Supplied with IP67 male and female connectors for easy series connection.
- Low Voltage at 24Vdc assures safety.
- Ordering guide : KL-3068-CCT (Colour Temperature)
- Available CCT : 2700K / 3000K / 4000K / 5700K



## Product Benefits

- Visual comfort with maximum energy saving
- Minimilist design with optimum performance
- Quick & simple installation.
- · Flexible deployment options with a wide spectrum of applications.

### Areas of Application

Building Facade, Textured surfaces, Building mounted focal points, Bridges, Archaeological monuments, etc.,

### Accessory

- A separate IP67 rated connector supplied for a secure connection.
- Power supply unit of 24Vdc required for the luminaire.
- The power supply units are also suitable for the operation of several LED luminaires. In this case total wattage of the LED luminaires must not exceed the wattage of power supply.

## **K-LITE**

## Linear Wall Washer





ALIPORE JAIL MUSEUM, KOLKATA

: CREE / OSRAM

#### **Technical Specifications** $\sim$ . . 1

General	
ID	: 3068
System Wattage	: 36W LED
Driver Non-Integral	: Constant Voltage
Operating Voltage	: 24Vdc
Operating Temperature	:-15°C~+50°C

IP66

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#### Physical

Body Diffuser Mounting

**§** (E

: 6063 Aluminium Alloy : Toughened Glass : Surface - Bracket

50,000 h L70 B10

IK06



Light Source

Light Source

:12°/15° x 60°









8276 IP67 End Cap Male / Female Connectors - 2P

IP67 Jumper Cable 2P - 1M

IP67 Leader Cable Male / Female IP67 Y-Connector Cable 2P - 0.1M 2P - 0.5M