

Compact & Minimalist 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 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
- All external screws used are in A2 stainless steel.
- Mounting bracket with an adjustable feature from 0°-45° facilitate proper aiming of the luminaire at desired 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-3092-CCT (Colour Temperature)
- Available CCT : 3000K, 5700K



Product Benefits

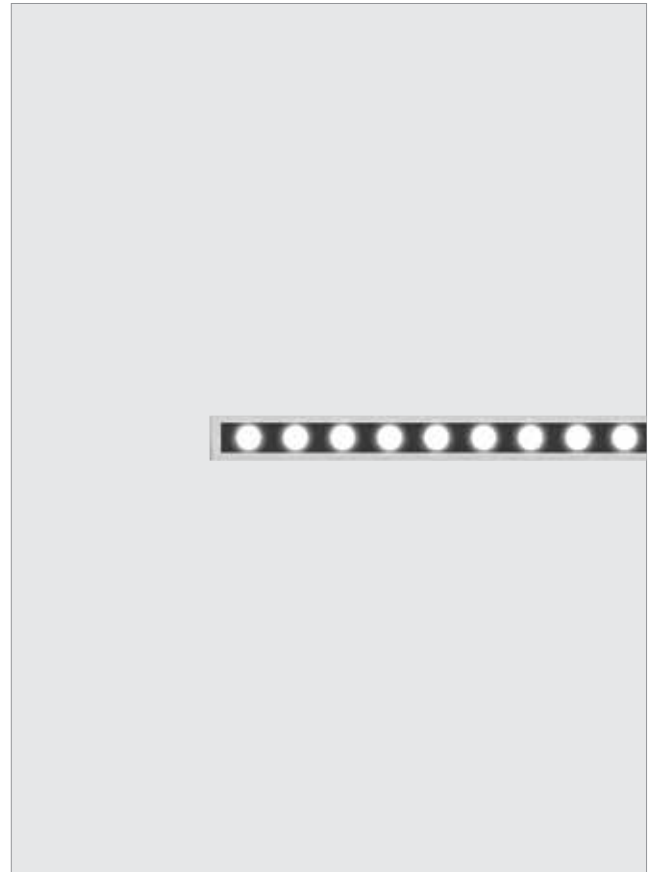
- Visual comfort with maximum energy saving
- Minimalist design with optimum performance
- Quick & simple installation.
- Flexible deployment options with a wide spectrum of applications.

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 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.





Technical Specifications

General

ID	: 3092
System Wattage	: 12W LED
Driver Non-Integral	: Constant Voltage
Input Voltage	: 230-240Vac
Frequency	: 50-60 Hz
Operating Voltage	: 24Vdc
Operating Temperature	: -15°C~+50°C

Physical

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

Light Source

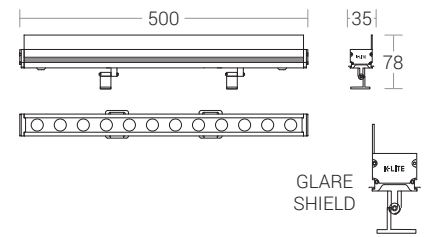
Light Source	: NICHIA
CRI (Ra)	: ≥80
LED Colour Temperature	: 3000K / 5700K

Driver

Power Supply	: 24V Non Integral
Surge Protection	: 3KV
Efficiency	: 85%
Dimmable Options	: 1-10V / PWM / Dali

Optical Performance

Beam Angle	: 30° / 15° x 60°
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Accessory

