**K-LiTE** Navi

Surface mounted range of LED wall lights are a perfect fit for varied outdoor lighting applications. Designed to illuminate the wall and surface in front of wall and for light accents on vertical surfaces. Aesthetically designed sturdy construction ensures a long life against all weather condition, maintaining initial performances through the lifetime of the installation. Product offered in symmetrical light distribution.

## **Product Description**

- Extruded aluminium hood cover integrated with die-cast module and extruded aluminium alloy (grade 6063) tube.
- · Heat resistant polycarbonate optical lens.
- · Stainless steel mounting clamp for easy installation onto the wall.
- Bracket to facilitate proper aiming of the luminaire at desired angle.
- Available in 10°, 28°, 45° beam angle
- · Cable entries for through-wiring of mains supply cable.
- Integral constant current power supply
- CRI (Ra): >80
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide: KL-24287-CCT (Colour Temperature)
- · Available CCT: 2700K, 3000K, 4000K, 5700K











### **Product Benefits**

- · High luminous efficiency at reduced wattage.
- · Elegant, Robust design
- · Sustainable LED technology offers durability and optimal light output with low power consumption.

#### Area of Application

Pathways in residential buildings & office complex, Sculptures, Passages, Structures and Security lighting.

### Available Finish

Pure polyester powder coated RAL 9004 Black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey

### Accessories

### SPILL CONTROL SNOOT



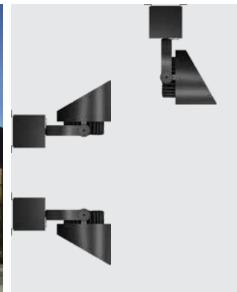
Ø166 x 200

Push-on snoot for the lateral shielding of stray light. The cylindrical screen has a number of openings in it that allows water to flow out if it is fixed pointing upwards.



**K-LiTE** Navi





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# **Technical Specifications**

General

ID : 24287 System Wattage : 30W LED Driver Integrated : Constant Current

Operating Voltage : 100-300Vac Operating Temperature :-15°C~+50°C

Physical

Body : Die-Cast Aluminium with Extruded Aluminium Tube

Diffuser : Polycarbonate Optical Lens

Mounting : Surface - Wall

Finish : Powder coated RAL 9004 Black

RAL 9007 Grey aluminium RAL 7016 Anthracite grey

Graphite grey

## Light Source

Light Source : NICHIA CRI (Ra) :>80

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

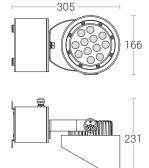
5700K

## Driver

Power Supply : Integral Input Voltage : 230-240Vac Frequency : 50-60Hz Power Factor :>0.95 :<10% THD Surge Protection : 4KV Efficiency :>85% Dimmable Option : Analog / Dali

## Optical Performance

: 10°/ 28°/ 45° Beam Angle





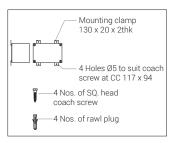


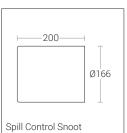








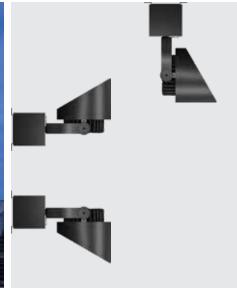




Note: It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in

**K-LiTE** Navi





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## **Technical Specifications**

General

ID : 24288 System Wattage : 50W LED **Driver Integrated** : Constant Current Operating Voltage : 100-300Vac

Operating Temperature :-15°C~+50°C

Physical

Body : Die-Cast Aluminium with Extruded Aluminium Tube

Diffuser : Polycarbonate Optical Lens

Mounting : Surface - Wall Finish : Powder coated RAL 9004 Black

RAL 9007 Grey aluminium RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Source : NICHIA CRI (Ra) >80

LED Colour Temperature 2700K / 3000K / 4000K

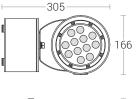
5700K

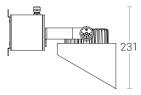
Driver

Power Supply : Integral Input Voltage : 230-240Vac Frequency : 50-60Hz Power Factor :>0.95 THD :<10% Surge Protection 6KV Efficiency :>85% Dimmable Option : Analog / Dali

Optical Performance

Beam Angle : 10°/ 28°/ 45°







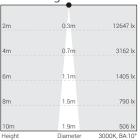


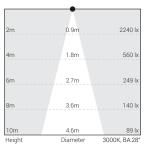


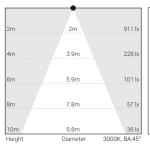


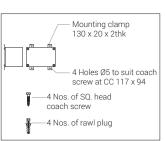


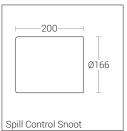












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