

Our surface-mounted range of LED wall lights is perfectly suited for a variety of outdoor lighting applications. These luminaires are designed to illuminate both the wall surface and the area in front of it, making them ideal for providing subtle accents on vertical surfaces.

Product Description

- Luminaire body made of GI frame fixed and non corrosive SS fasteners.
- Non yellowing UV stabilized clear acrylic diffuser.
- Pressure die-cast aluminium base for easy installation onto the wall.
- Surface mounting on wall using hardware after connecting to the power supply.
- Cable entries for through-wiring of mains supply cable.
- Integral constant current power supply
- CRI (Ra) : ≥ 80
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-24211-CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 5700K



Product Benefits

- High luminous efficiency at reduced wattage.
- Quick installation and low assembly costs.
- Dark sky compliant protects pedestrians from glare by preventing spill light above the horizontal plane.

Area of Application

Residential, Building facade, Commercial centres, Passages, Pathways, Sculptures and Structures.

Available Finish

Pure polyester powder coated

RAL 9004 Black

RAL 9007 Grey aluminium

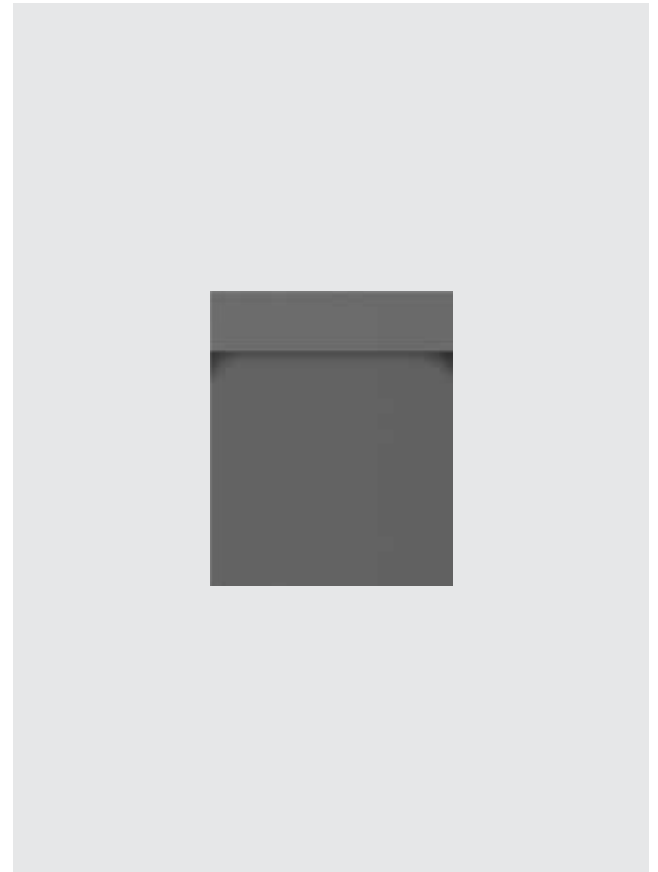
RAL 7016 Anthracite grey

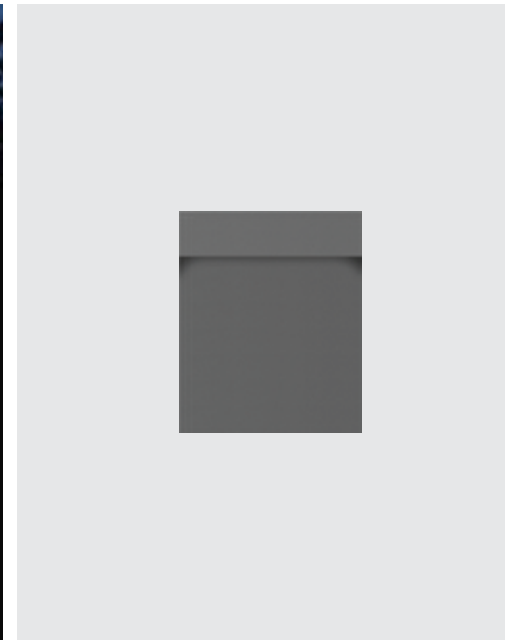
Graphite grey

Special Finish - On Request



Teak Bamboo





Technical Specifications

General

ID : 24211
 System Wattage : 12W LED
 Driver Integral : Constant Current
 Operating Voltage : 100-300Vac
 Operating Temperature : -15°C~+50°C

Light Source

Light Source : NICHIA
 CRI (Ra) : ≥80
 LED Colour Temperature : 2700K / 3000K / 4000K / 5700K

Physical

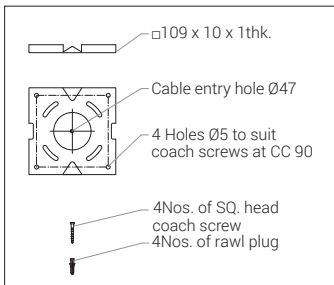
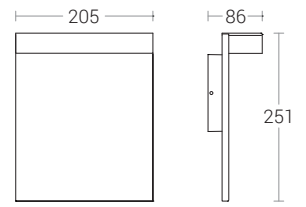
Body : GI Frame
 Diffuser : Clear acrylic
 Mounting : Surface - Wall
 Finish : Powder coated
 RAL 9004 Black
 RAL 9007 Grey aluminium
 RAL 7016 Anthracite grey
 Graphite grey
 Special Finish : Teak / Bamboo

Driver

Power Supply : Integral
 Input Voltage : 230-240Vac
 Frequency : 50-60 Hz
 Power Factor : >0.95
 THD : <10%
 Surge Protection : 3KV
 Efficiency : >80%

Optical Performance

Light Distribution : Asymmetrical



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