K-LiTE

Kayal Mini - Wall Bracket

Surface mounted range of LED wall light is 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 asymmetrical light distribution.

Product Description

- Luminaire body made of extruded aluminium alloy (grade 6063) with die cast aluminium components and non corrosive SS fasteners.
- Polycarbonate optical lens.
- · Luminaire integrated with 30W LED.
- 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): ≥70
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide: KL-4370-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 5700K



Product Benefits

- · High luminous efficiency at reduced wattage.
- Elegance, Functionality.
- Environmental friendly, moisture proof, insect free.
- · Low maintenance cost.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

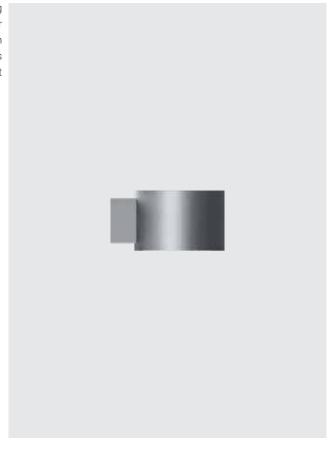
Area of Application

Building facade, Commercial centres, Internal Passages, Walkways, Structures, Pathways in residential buildings & Office Complex.

Available Finish

Pure polyester powder coated

- Graphite grey
- Anthracite grey
- Jet black



K-LiTE Kayal Mini





Technical Specifications

General ID : 4370 System Wattage : 30W LED Driver Integral : Constant Current Input Voltage : 230-240Vac Frequency : 50-60Hz Operating Voltage : 100-265Vac Operating Temperature :-15°C~+50°C

Physical

Body : Extruded Aluminium Diffuser : Polycarbonate Optical

Lens

Mounting : Wall - Surface : Powder Coated Finish

Graphite Grey / Jet Black

Anthracite Grey

Light Source

Light Source : LUMILEDS / OSRAM

CŘI (Ra) :>70

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

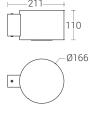
5700K

Driver

Power Supply : Integral : >0.95 Power Factor : <10% THD Surge Protection : 4KV Efficiency :>85%

Optical Performance

Light Distribution : Type IV











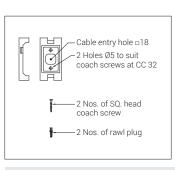




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Note: It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in

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Kayal - Wall Bracket

Surface mounted range of LED wall light is 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 asymmetrical light distribution.

Product Description

- Luminaire made of pressure die cast aluminium with non corrosive SS fasteners.
- · Clear toughened glass..
- · Luminaire integrated with 50W LED.
- · 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): ≥70
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- · Ordering guide: KL-4371-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 5700K















Product Benefits

- · High luminous efficiency at reduced wattage.
- · Elegance, Functionality.
- Environmental friendly, moisture proof, insect free.
- · Low maintenance cost.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

Building facade, Commercial centres, Passages, Walkways, Structures, Pathways in residential buildings & Office Complex.

Available Finish

Pure polyester powder coated

- Graphite grey
- · Anthracite grey
- Jet black



K-LiTE Kayal





Technical Specifications General

ID : 4371 System Wattage : 50W LED Driver Integral : Constant Current Input Voltage : 230-240Vac Frequency : 50-60Hz Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

Body : Die-Cast Aluminium Diffuser : Clear Toughened Glass : Wall - Surface Mounting Finish

: Powder Coated Graphite Grey / Jet Black

Anthracite Grey

Light Source

Light Source : LUMILEDS / OSRAM

CŘI (Ra) :>70

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

5700K

Driver

Power Supply : Integral Power Factor : >0.95 THD : <10% Surge Protection : 6KV :>88% Efficiency

Optical Performance

Optical Distribution : Type IV 110 Ø210

260-







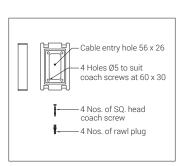












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