K-LiTE

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

8 BIS	Œ	(\pm)	IP65	IK08	>72,000 h L70 B10	SDCM ≤ 3

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		Light Source			
ID System Wattage Driver Integral Input Voltage Frequency	: 4370 : 30W LED : Constant Current : 230-240Vac : 50-60Hz : 100-265Vac : -15°C~+50°C	Light Source CRI (Ra) LED Colour Temperature	: LUMILEDS / OSRAM : >70 : 2700K / 3000K / 4000K 5700K		
Operating Voltage		Driver			
Operating Temperature		Power Supply	: Integral		
Physical		Power Factor THD	: >0.95 : <10%		
Body	: Extruded Aluminium	Surge Protection	: 4KV		
Diffuser	: Polycarbonate Optical Lens	Efficiency	:>85%		
Mounting			Optical Performance		
Gra	: Powder Coated Graphite Grey / Jet Black Anthracite Grey	Light Distribution	: Type IV		





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

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

8 BIS	Œ	IP65	IK08	>72,000h L70 B10	SDCM ≤ 3
BIS				210 210	20

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		Light Source		
ID System Wattage Driver Integral Input Voltage Frequency	: 4371 : 50W LED : Constant Current : 230-240Vac : 50-60Hz	Light Source CRI (Ra) LED Colour Temperature	: LUMILEDS / OSRAM : >70 : 2700K, 3000K / 4000K 5700K	
Operating Voltage	: 100-277Vac	Driver		
Operating Temperature	:-15°C~+50°C	Power Supply	: Integral	
Physical		Power Factor THD	: >0.95 : <10%	
Body Diffuser	: Die-Cast Aluminium : Clear Toughened Glass	Surge Protection Efficiency	: 6KV : >88%	
Mounting Finish	: Wall - Surface : Powder Coated	Optical Performance		
	Graphite Grey / Jet Black Anthracite Grey	Optical Distribution	: Type IV	
	5 IK08 ≥72,000h L70 B10 ≤ 3			





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