# K-LiTE

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 angles
- 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-4287-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 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey

Accessories SPILL CONTROL SNOOT

Navi



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.

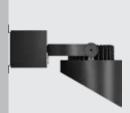


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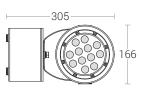


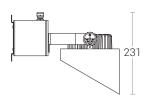


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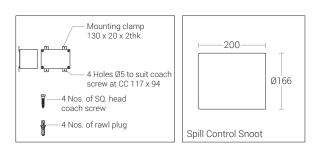
## Technical Specifications

General		Light Source	
ID System Wattage Driver Integrated Operating Voltage Operating Temperature	: 4287 : 30W LED : Constant Current : 100-300Vac : -15°C~+50°C	Light Source CRI (Ra) LED Colour Temperature	: NICHIA : >80 : 2700K / 3000K / 4000K 5700K
	. 10 0 100 0	Driver	
Physical		Power Supply	: Integral
Body	: Die-Cast Aluminium with Extruded Aluminium Tube	Input Voltage Frequency	: 230-240Vac : 50-60Hz
Diffuser	: Polycarbonate Optical Lens	Power Factor THD	: >0.95 : <10%
Mounting	: Surface - Wall	Surge Protection	: 4KV
Finish	: Powder coated	Efficiency	:>85%
	RAL 9004 Signal black RAL 9007 Grey aluminium	Dimmable Option	: Analog / Dali
	RAL 7016 Anthracite grey	Optical Performance	
	Graphite grey	Beam Angle	: 10°/ 28°/ 45°









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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- Bracket to facilitate proper aiming of the luminaire at desired angle.
- Available in 10°, 28° & 45° beam angles
- 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-4288-CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 5700K



#### Product Benefits

- High luminous efficiency at reduced wattage.
- Elegant, Robust design
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#### Area of Application

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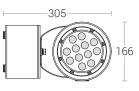


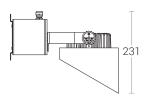


**OPEN SOURCE** 

## Technical Specifications

General		Light Source	
ID System Wattage	: 4288 : 50W LED	Light Source CRI (Ra)	: NICHIA : >80
Driver Integrated Operating Voltage Operating Temperature	: Constant Current : 100-300Vac : -15°C~+50°C	LED Colour Temperature	: 2700K / 3000K / 4000K 5700K
		Driver	
Physical		Power Supply	: Integral
Body	: Die-Cast Aluminium with Extruded Aluminium Tube	Input Voltage Frequency	: 230-240Vac : 50-60Hz
Diffuser	: Polycarbonate Optical Lens	Power Factor THD	: >0.95 : <10%
Mounting	: Surface - Wall	Surge Protection	: 6KV
Finish	: Powder coated RAL 9004 Signal black	Efficiency Dimmable Option	: >85% : Analog / Dali
	RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey	Optical Performance	
		Beam Angle	: 10°/ 28°/ 45°







#### Cone Diagram



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