# K-LiTE

Surface-mounted range of wall lights are a great solution for a variety of outdoor lighting needs. These fixtures are specifically designed to provide focused illumination on the wall and the area directly in front of it. They are ideal for accentuating vertical surfaces such as building facades, garden walls, and outdoor structures. Whether used to create ambiance or to enhance security with bright, focused light, these lights can serve multiple purposes in outdoor environments.

#### Product Description

- Luminaire top cover & bottom frame made of pressure die-cast aluminium with extruded aluminium alloy (grade 6063) supporting arm.
- Translucent polycarbonate diffuser.
- Luminaire integrated with 12W LED.
- · 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-4336-CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 6500K



#### Product Benefits

- Sturdy construction in order to maintain performance of the luminaire and to reduce maintenance costs.
- · Quick & simple installation with low maintenance.
- The diffuser contributes to the creation of ambiance and to visual comfort by reducing glare.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

#### Area of Application

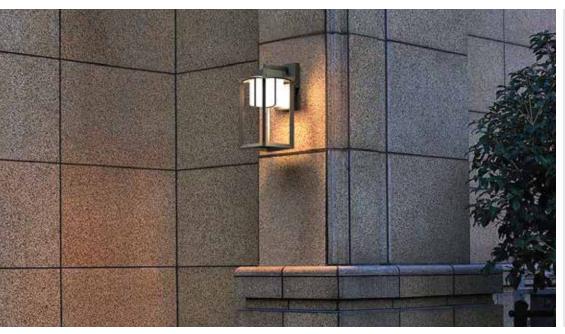
Residential, Building facade, Commercial centres, Passages, Pathways.

Available Finish Pure polyester powder coated RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey



## K-Lite

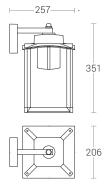
## Cyrilla



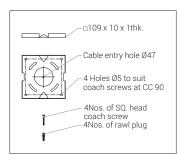


### **Technical Specifications**

General		Light Source	
ID System Wattage Driver Integral Operating Voltage Operating Temperature	: 4336 : 12W LED : Constant Current : 100-277Vac : -15°C~+50°C	Light Source CRI (Ra) LED Colour Temperature	: CITIZEN COB : >80 : 2700K / 3000K / 4000K / 6500K
		Driver	
Physical <sup>Body</sup>	: Die-Cast Aluminium & Extruded Aluminium	Power Supply Input Voltage Frequency	: Integral : 230-240Vac : 50-60Hz
Diffuser	: Translucent Polycarbonate : Surface - Wall : Powder coated RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey	Power Factor	: >0.95
Mounting Finish		THD Surge Protection Efficiency	: <10% : 4KV : >80%
		Optical Performance Light Distribution	: Symmetrical







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