

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.
- Clear toughened glass.
- 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) :  $\geq 80$
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-22794-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.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

### Area of Application

Suitable for Gated community and Low traffic areas.

### Available Finish

Pure polyester powder coated

RAL 9004 Black

RAL 9007 Grey aluminium

RAL 7016 Anthracite grey

Graphite grey





## Technical Specifications

### General

ID	: 22794
System Wattage	: 12W LED
Driver Integral	: Constant Current
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

### Light Source

Light Source	: CITIZEN COB
CRI (Ra)	: >80
LED Colour Temperature	: 2700K / 3000K / 4000K / 6500K

### Physical

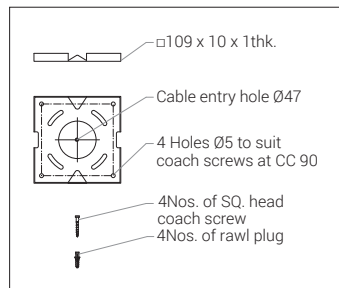
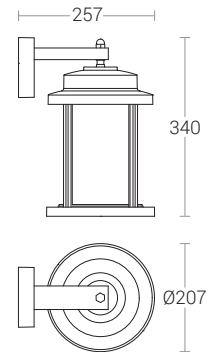
Body	: Die-Cast Aluminium & Extruded Aluminium
Diffuser	: Clear Toughened Glass
Mounting	: Surface - Wall
Finish	: Powder coated RAL 9004 Black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey

### Driver

Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Power Factor	: >0.9
THD	: <10%
Surge Protection	: 3KV
Efficiency	: >80%

### Optical Performance

Light Distribution	: Symmetrical
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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](http://www.klite.in)