

The design ensures that the light is soft yet effective, creating a pleasant ambiance while minimizing harshness or distraction. Crafted with a robust, aesthetically appealing construction, the cyrilla pillar is built to withstand all weather conditions, providing reliable performance over time. Its durable materials and design ensure that it maintains its initial lighting quality throughout the lifetime of the installation, making it a smart and long-lasting lighting solution for outdoor spaces.

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 on the pillar.
- Cable entries for through-wiring of mains supply cable
- Integral constant current power supply
- CRI (Ra) : 90
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-24625-CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 6500K



Product Benefits

- High luminous efficiency at reduced wattage.
- Elegant, Robust design
- 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

Courtyard gates, Lawn pillars, Building entrance, Terrace walls, Gardens, Park entrances, Boundary walls.

Available Finish

Pure polyester powder coated
RAL 9004 Black
RAL 9007 Grey aluminium
RAL 7016 Anthracite grey
Graphite grey





Technical Specifications

General

ID	: 24625
System Wattage	: 12W LED
Driver Integral	: Constant Current
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Die-Cast Aluminium
Arm	: Extruded Aluminium
Diffuser	: Translucent polycarbonate
Mounting	: Surface
Finish	: Powder coated RAL 9004 Black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey

Light Source

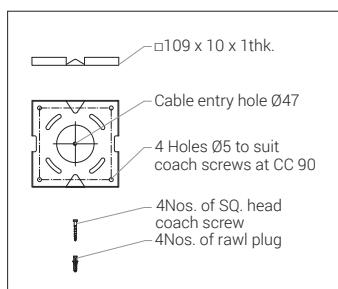
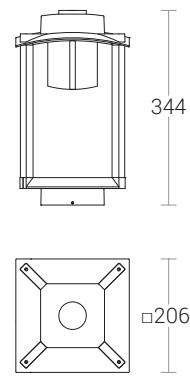
Light Source	: CITIZEN
CRI (Ra)	: 90
ED Colour Temperature	: 2700K / 3000K / 4000K / 6500K

Driver

Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Power Factor	: >0.95
THD	: <10%
Surge Protection	: 4KV
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