

An elegant and efficient pillar light with translucent diffuser provide a unique, comfortable light choice with symmetrical and glare free light distribution. Aesthetically designed sturdy construction ensures a long life against all weather condition, maintaining initial performances through the lifetime of the installation.

Product Description

- Luminaire top cover & bottom frame made of die-cast aluminium (grade ADC12) with extruded aluminium supporting arm.
- Translucent acrylic 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) : ≥ 80 (90 CRI - On Request)
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-4626-CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 5700K.



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.

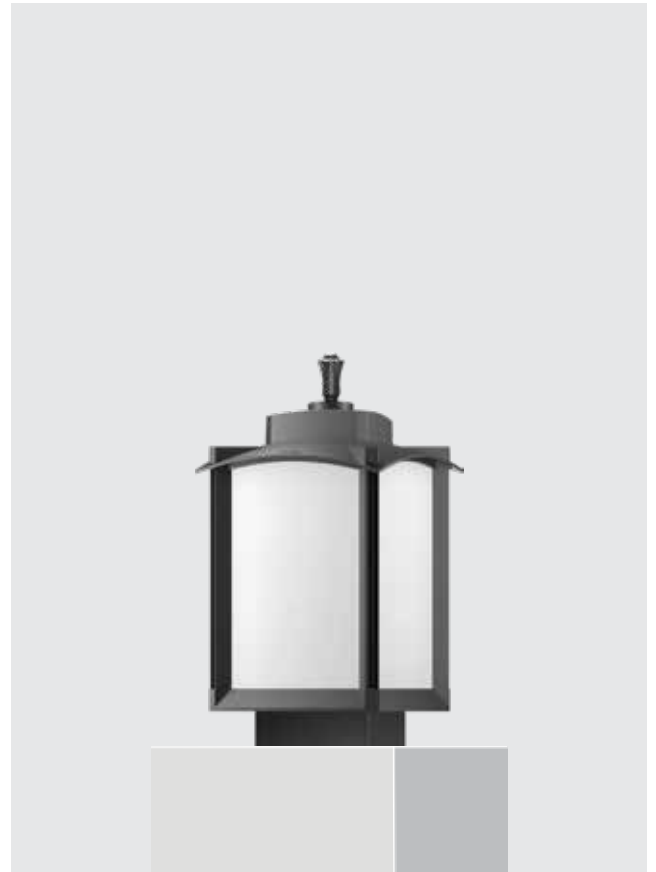
Area of Application

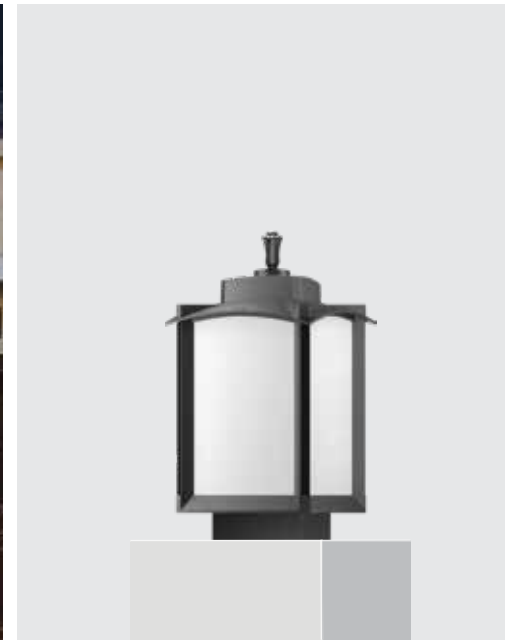
Courtyard gates, Lawn pillars, Building entrance, Terrace walls, Gardens, Park entrances, Boundary walls.

Available Finish

Pure polyester powder coated

- Graphite grey
- Anthracite grey
- Jet black





Technical Specifications

General

ID	: 4626
System Wattage	: 12W LED
Driver Integral	: Constant Current
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Die-Cast Aluminium
Arm	: Extruded Aluminium
Diffuser	: Translucent Acrylic
Mounting	: Surface
Finish	: Powder coated Graphite grey / Jet black Anthracite grey

Light Source

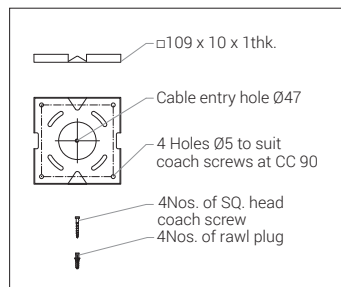
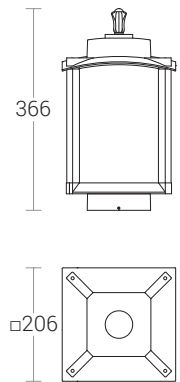
Light Source	: CITIZEN COB
CRI (Ra)	: >80
LED Colour Temperature	: 2700K / 3000K / 4000K 5700K

Driver

Power Supply	: Integral
Power Factor	: >0.95
THD	: <10%
Surge Protection	: 4KV
Efficiency	: >85%

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