K-LiTE

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 die-cast aluminium (grade ADC12) 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) : >80
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-4625-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 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey



K-LITE

Cyrilla Pillar





General	
ID	
System Wattage	
Driver Integral	
Operating Voltage	
Operating Temperature	

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Physical Body

Arm Diffuser

Mounting Finish

: 4625 : 12W LED : Constant Current : 100-277Vac
:-15°C~+50°C

: Die-Cast Aluminium : Extruded Aluminium : Translucent polycarbonate : Surface : Powder coated RAL 9004 Signal black RAL 9007 Grey aluminium Op RAL 7016 Anthracite grey Graphite grey

Light Source Light Source CRI (Ra) ED Colour Temperature	: CITIZEN COB : >80 : 2700K / 3000K / 4000K / 6500K
Driver Power Supply Input Voltage Frequency Power Factor THD Surge Protection Efficiency	: Integral : 230-240Vac : 50-60Hz : >0.95 : <10% : 4KV : >80%
Optical Performance Light Distribution	: Symmetrical





BESPOKE DESIGN OPTIONS -□109 x 10 x 1thk. Cable entry hole Ø47 4 Holes Ø5 to suit coach screws at CC 90 4Nos. of SQ. head coach screw 4Nos. of rawl plug ŧ P31 Ρ1 P32

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