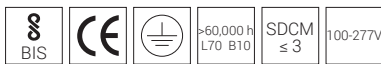


A modern heritage post top luminaire upgraded with high performance light engines. Aesthetically designed sturdy construction ensures a long life against all weather condition, maintaining initial performances through the lifetime of the installation.

Product Description

- The luminaire comprises of specially contoured spun aluminium top cover.
- Cast aluminium magudam attachment added for aesthetics.
- Prismatic diffuser.
- The lamp lamp along with driver is housed inside the top portion and the bottom portion attached to a mounting base.
- Luminaire integrated with 50W LED.
- Suitable for mounting on 76mm OD pipe.
- Cable entries for through-wiring of mains supply cable
- Integral constant current power supply
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-4999-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 5700K



Product Benefits

- High luminous efficiency at reduced wattage.
- Elegant, Functionality
- Environmental Friendly
- Dark sky compliant protects pedestrians from glare, in addition to preventing spill light above the horizontal plane.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

Illuminating parks, Gardens, commercial complex, Pathways in residential buildings, Walkways, Streetscapes & office complex.

Available Finish

Pure polyester powder coated

- Graphite grey & Gold
- Anthracite grey & Gold
- Jet black & Gold





Technical Specifications

General

ID : 4999
 System Wattage : 50W LED
 Driver Integral : Constant Current
 Input Voltage : 230-240Vac
 Frequency : 50-60Hz
 Operating Voltage : 100-277Vac
 Operating Temperature : -15°C~+50°C

Light Source

Light Source : NICHIA
 LED Lumens : 7500 lm
 CRI (Ra) : >80
 LED Colour Temperature : 3000K / 4000K / 5700K

Driver

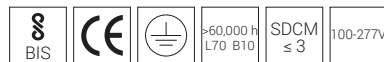
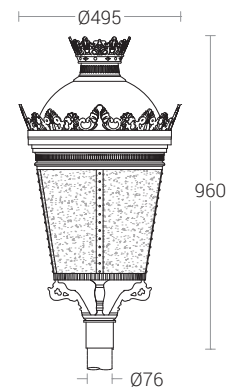
Power Supply : Integral
 Power Factor : >0.95
 THD : <10%
 Surge Protection : 6KV
 Efficiency : >85%

Physical

Body : Spun aluminium top cover & Die cast aluminium base
 Diffuser : Prismatic
 Mounting : Ø76mm OD pipe
 Finish : Powder coated
 Graphite grey & Gold
 Jet black & Gold
 Anthracite grey & Gold

Optical Performance

Light Distribution : Symmetrical



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Product Description

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- Cast aluminium magudam attachment added for aesthetics.
- Prismatic diffuser.
- The lamp compartment encased inside the top portion and the bottom portion attached to a mounting base.
- Suitable for mounting on 76mm OD pipe.
- Cable entries for through-wiring of mains supply cable
- Prewired with E27 holder and suitable for operating on 240V, 50Hz single phase ac supply.



Product Benefits

- Elegance, Functionality.
- Dark sky compliant protects pedestrians from glare, in addition to preventing spill light above the horizontal plane.

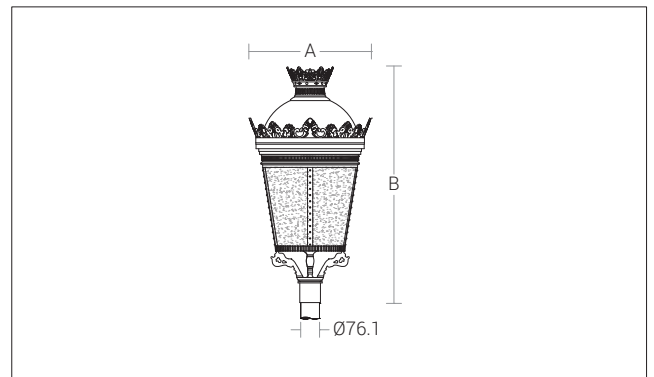
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ID	Wattage	A	B
4919	E27 Holder	Ø495	960

Max. Wattage E27 : 30W LED / 45W CFLE