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. Designed for highest efficiency in terms of more lumens at reduced wattages.

Product Description

- The luminaire totally weather proof with housing made of die cast aluminium.
- Diffuser placed into the provision formed on the periphery of the bottom cover.
- Lamp compartment encased in clear polycarbonate diffuser.
- Luminaire integrated with 60W LED.
- Suitable for mounting on 76mm OD pipe.
- 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-5367-CCT (Colour Temperature).
- Available CCT : 3000K, 4000K, 5700K.

| BIS | CE | ⏚ | IP65 | BA120° | 60,000 h L70 B10 | SDCM ≤ 3 | 100-277V |

Product Benefits

- High luminous efficiency at reduced wattage.
- Elegance, Functionality.
- Environmental friendly, moisture proof, insect free.
- The diffuser contributes to the creation of ambiance and to visual comfort by reducing glare.
- Low maintenance cost.
- 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 & office complex.

Available Finish

Pure polyester powder coated grey

Technical Specifications

General

ID	: 5367
System Wattage	: 60W LED
Driver Integral	: Constant Current
Input Voltage	: 230-240Vac
Frequency	: 50-60 Hz
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Die cast Aluminium
Diffuser	: Clear Ploycarbonate
Mounting	: Suitable for Mounting on 76mm OD pipe
Finish	: Powder coated Graphite Grey

Light Source

Light Source	: NICHIA
LED Lumens	: 9000 lm
CRI (Ra)	: >80
LED Colour Temperature	: 3000K / 4000K / 5700K

Driver

Power Supply	: Integral
Power Factor	: >0.9
THD	: <10%
Surge Protection	: 6KV
Efficiency	: >85%

Optical Performance

Beam Angle	: 120°

BIS	CE		IP65	BA120°	60,000 h L70 B10	SDCM ≤ 3	100-277V

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