

Aesthetically designed sturdy construction ensures a long life against all weather condition, maintaining initial performances through the lifetime of the installation. Low glare indirect post top luminaire designed for symmetrical light distribution.

Product Description

- Die cast aluminium spigot base integrated with extruded aluminium pipe and a collar.
- Reflector system made of spun aluminium white powder coated for high reflection and cast aluminium supporting brackets.
- The lamp along with control gear is housed inside and covered with a toughened glass diffuser at the top portion of extruded aluminium tube and the bottom portion attached to a mounting base.
- Suitable for mounting on 101mm 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-4925-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

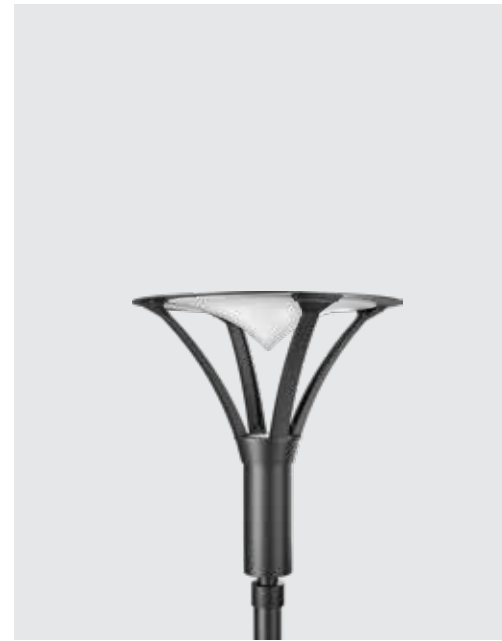
Illuminating parks, Gardens, Commercial complex, Residential roadways, Walkways, Streetscapes & office complex.

Available Finish

Pure polyester powder coated

- Graphite grey
- Anthracite grey
- Jet black





Technical Specifications

General

ID	: 4925
System Wattage	: 45W 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	: 6750 lm
CRI (Ra)	: >80
LED Colour Temperature	: 3000K / 4000K / 5700K

Driver

Power Supply	: Integral
Power Factor	: >0.95
THD	: <10%
Surge Protection	: 6KV
Efficiency	: >89%

Physical

Body	: Die Cast Aluminium with Extruded Aluminium Pipe
Diffuser	: Toughened Clear Glass
Mounting	: Suitable for Ø101mm OD Pipe
Finish	: Powder Coated Graphite Grey / Jet Black Anthracite Grey

Optical Performance

Light Distribution	: Symmetrical
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