

Product Description

- Luminaire made of Extruded aluminium tube with die-cast aluminium housing.
- Clear toughened glass.
- Mounting plate die cast aluminium and stainless steel fixing screws.
- Cable entries for through-wiring of mains supply cable.
- CRI (Ra) : ≥ 80 (90 CRI - On Request)
- Luminaire operating voltage is 24Vdc. Non-Integral luminaires supplied with suitable external dc to dc converter, to be installed with suitable IP Junction box.
- Luminaire to be ordered with suitable power supply.
- Low Voltage at 24Vdc assures safety.
- Ordering guide : KL-4573-CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 5700K



Product Benefits

- Elegant, Robust design
- Corrosion resistant and Maintenance free.
- 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

Suitable for gated community and non-public / low density public areas.

Available Finish

Pure polyester powder coated

RAL 9004 Signal black

RAL 9007 Grey aluminium

RAL 7016 Anthracite grey

Graphite grey





Technical Specifications

General

ID : 4573
 System Wattage : 1 x 3W LED
 Driver Non-Integral : Constant Voltage
 Operating Voltage : 24Vdc
 Operating Temperature : -15°C~+50°C

Light Source

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

Physical

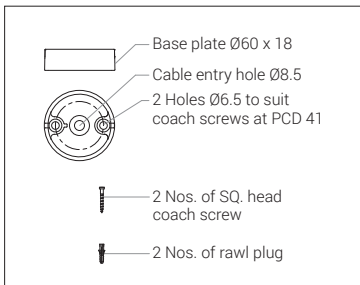
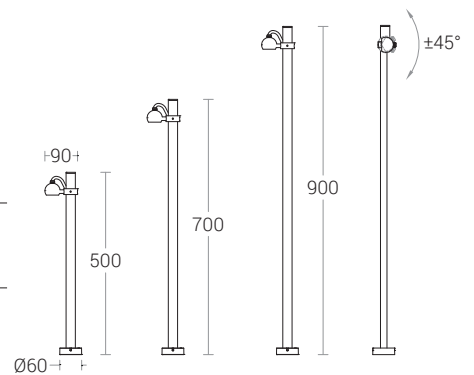
Body : Extruded aluminium tube
 Housing : Die-Cast aluminium
 Diffuser : Clear toughened glass
 Tilttable : -45° to +45°
 Mounting : Surface
 Finish : Powder coated
 RAL 9004 Signal black
 RAL 9007 Grey aluminium
 RAL 7016 Anthracite grey
 Graphite grey

Driver

Power Supply : Non Integral

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