

These environmentally friendly LED garden and pathway luminaires, create a pleasant light distribution with a high degree of visual comfort. These luminaires offer shielded glare free illumination on ground surface and are perfect for illuminating entrances, footpaths as well as garden and landscape architecture.

### Product Description

- Luminaire made of extruded aluminium alloy (grade 6063) with pressure die-cast aluminium components and non corrosive SS fasteners.
- Clear toughened glass.
- Silicone gasket.
- Mounting earth spike arrangement to facilitate easy installation at any desired location.
- Integral constant current power supply
- CRI ( Ra) :  $\geq 80$  ( 90 CRI - On Request )
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-4262-CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 6500K



### Product Benefits

- Elegant, Robust design
- Quick & simple installation.
- Dark sky compliant protects pedestrians from glare by preventing spill light above the horizontal plane.

### Area of Application

Pathways, Parks, Sculptures, Gardens, Structures and Landscape lighting.

### Available Finish

Pure polyester powder coated  
RAL 9004 Signal black  
RAL 9007 Grey aluminium  
RAL 7016 Anthracite grey  
Graphite grey





**Technical Specifications**

**General**

ID : 4262  
 System Wattage : 12W LED  
 Driver Integral : Constant Current  
 Operating Voltage : 100-277Vac  
 Operating Temperature : -15°C~+50°C

**Light Source**

Light Source : CITIZEN  
 CRI (Ra) : ≥80  
 LED Colour Temperature : 2700K / 3000K / 4000K / 6500K

**Physical**

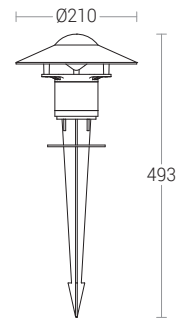
Body : Extruded & Die-cast Aluminium  
 Diffuser : Clear Toughened Glass  
 Gasket : Silicone  
 Mounting : Spike  
 Finish : Powder coated  
 RAL 9004 Signal black  
 RAL 9007 Grey aluminium  
 RAL 7016 Anthracite grey  
 Graphite grey

**Driver**

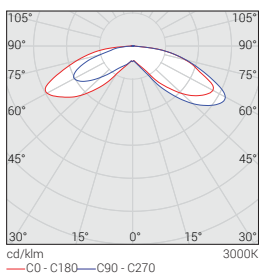
Power Supply : Integral  
 Input Voltage : 230-240Vac  
 Frequency : 50-60 Hz  
 Power Factor : >0.9  
 THD : <10%  
 Surge Protection : 3KV  
 Efficiency : >80%

**Optical Performance**

Light Distribution : Symmetrical



**Photometric Data**



**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](http://www.klite.in)