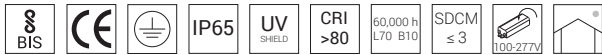


**Product Description**

- Luminaire made of extrusion aluminium tube.
- Pure polyester powder coated finish for high durability.
- Non yellowing UV stabilized Clear Acrylic Rod.
- Mounting spike arrangement to facilitate easy soil installation at any desired location.
- Non Integral constant current power supply suitable for operating on 240V, 50Hz single phase AC supply.
- Luminaire supplied with one metre cable length and IP67 connector.
- Ordering guide : KL-4554-CCT (Colour Temperature)
- Available CCT : 2700K / 3000K (special CCT on request - Amber / Red / Green / Blue).



**Product Benefits**

- Timeless modern design, quick & simple installation.
- Soft diffused lighting provides pedestrians glareless and distinctive lighting with exceptional visual comfort.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

**Area of Application**

Suitable for Residential & Public spaces for Illuminating Flowerbeds, Entrances, Pathways, Gardens and others decorative landscape architectural applications.

**Available Finish**

- Pure polyester powder coated• Graphite grey
- Anthracite grey
- Jet black  
(special finish on request)





### Technical Specifications

#### General

ID : 4554 / 4555 / 4556  
 System Wattage : 3W LED  
 Driver Non-Integral : Constant Current  
 Input Voltage : 230-240Vac  
 Frequency : 50-60 Hz  
 Operating Voltage : 100-277Vac  
 Operating Temperature : -15°C~+50°C

#### Light Source

Light Source : NICHIA  
 LED Lumens : 450 lm  
 CRI (Ra) : >80  
 LED Colour Temperature : 2700 / 3000K / Amber  
 Red / Green / Blue  
 (special CCT on request)

#### Physical

Body : Extruded Aluminium Tube  
 Diffuser : Clear Acrylic Rod  
 Mounting : Earth spike  
 Finish : Polyester powder coated  
 Graphite Grey  
 Anthracite Grey  
 Jet Black  
 (special finish on request)

#### Driver

Power Supply : Non-Integral  
 Power Factor : >0.9  
 THD : <15%  
 Surge Protection : 1KV  
 Efficiency : >75%

#### Optical Performance

Light Distribution : Symmetrical

