

Its emphasis on creating a pleasant light distribution and high visual comfort, they cater to the needs of outdoor spaces while minimizing glare and discomfort for those in the vicinity.

#### MATERIAL

Body : Extruded aluminium tube (grade 6063)  
& Pressure die cast aluminium  
Impact Protection : IK08  
Ingress Protection : IP64  
Diffuser : Clear toughened glass  
Mounting : Die cast aluminium mounting base.

#### ELECTRICAL

Driver : Constant Voltage  
Power Supply : Non-Integral  
Operating Voltage : 24Vdc

#### PRODUCT CONFIGURATIONS

Wattage : 1 x 6W LED  
Light Distribution : Symmetrical  
Tilttable : -45° to +45°  
CCT : 2700K / 3000K / 4000K / 5700K  
LED Life Time : L70 B10 60,000 H

#### AREA OF APPLICATION

Suitable for low traffic areas.

#### AVAILABLE FINISH

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

Note : Luminaire operating voltage is 24Vdc. Supplied with suitable external dc to dc converter, to be installed with suitable IP Junction box.





## Technical Specifications

### General

ID	: 22784
System Wattage	: 1 x 6W LED
Driver Non-Integral	: Constant Voltage
Operating Voltage	: 24Vdc
Operating Temperature	: -15°C~+50°C

### Physical

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



### Light Source

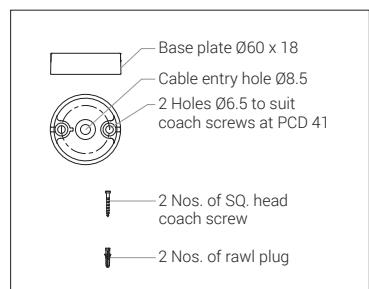
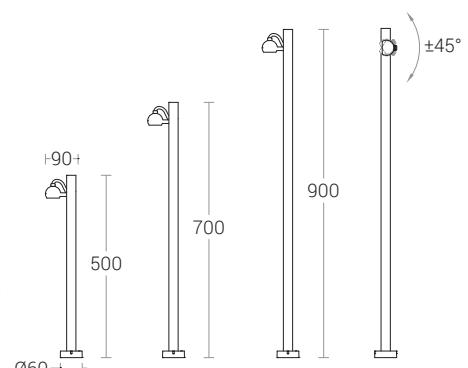
Light Source	: LUMILEDS
CRI (Ra)	: >80
LED Colour Temperature	: 2700K / 3000K / 4000K / 5700K

### Driver

Power Supply	: Non Integral
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### Optical Performance

Light Distribution	: Symmetrical
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**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)