

Product Description

- Luminaire made of extrusion aluminium tube.
- Pure polyester powder coated finish for high durability.
- Non yellowing UV stabilized Clear Acrylic Rod.
- Aluminium mounting plate with an anchorage unit made out of hot dip galvanised steel for extra guarantee against corrosion.
- 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-4553-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)



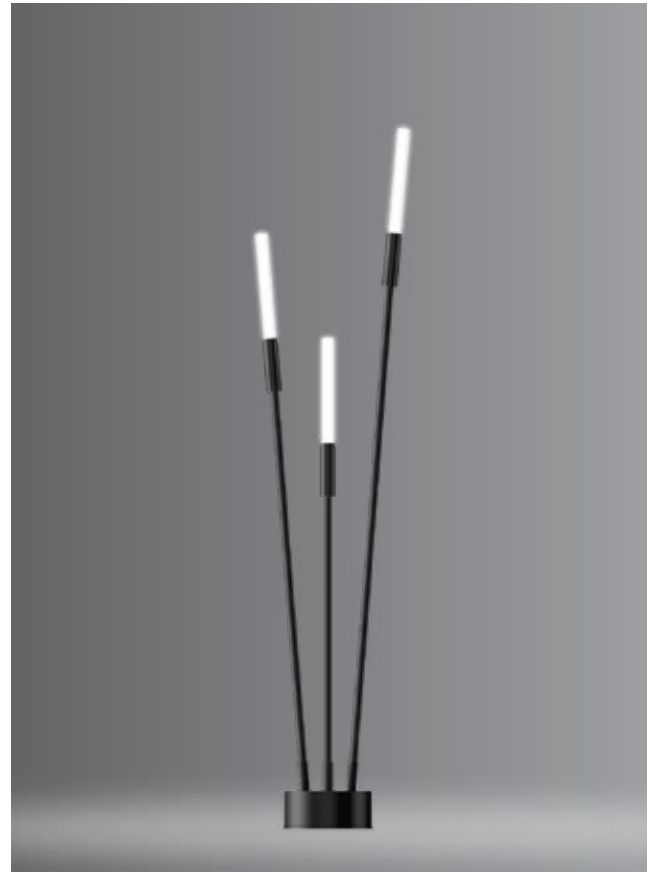
Bamboo

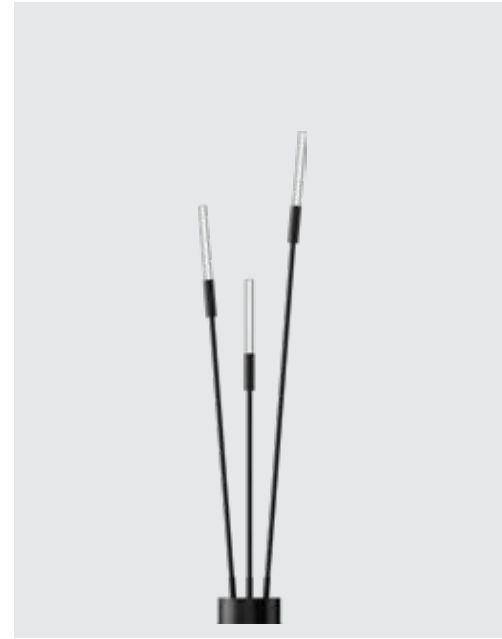


Teak



Bronze Gold





Technical Specifications

General

ID	: 4553
System Wattage	: 3 x 3W LED
Driver 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
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	: Surface
Finish	: Polyester powder coated Graphite Grey Anthracite Grey Jet Black (Special finish on request - Bamboo, Teak, Bronze Gold)

Driver

Power Supply	: Integral
Power Factor	: >0.9
THD	: <10%
Surge Protection	: 2KV

Optical Performance

Light Distribution	: Symmetrical
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