

Product Description

- Luminaire made of extrusion aluminium tube.
- Pure polyester powder coated finish for high durability.
- Non yellowing UV stabilized Clear Acrylic Rod.
- Die cast 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-24553-CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 5700K
(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 gated community and non-public / low density public areas.

Available Finish

Pure polyester powder coated

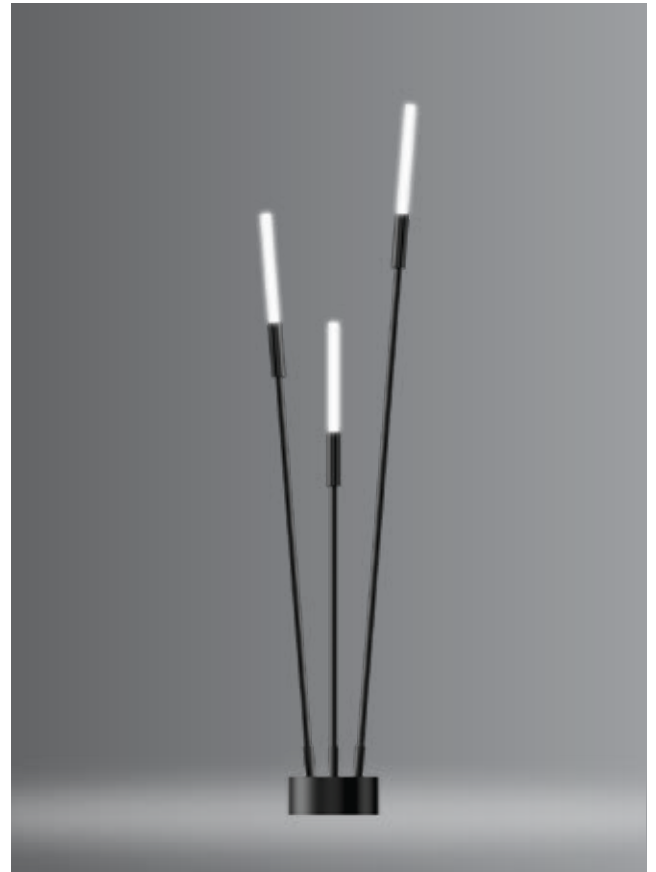
RAL 9004 Black

RAL 9007 Grey aluminium

RAL 7016 Anthracite grey

Graphite grey

Special finish : Teak / Bamboo - On Request





Technical Specifications

General

ID	: 24553
System Wattage	: 3 x 3W LED
Driver Integral	: Constant Current
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

Light Source

Light Source	: NICHIA
CRI (Ra)	: >80
LED Colour Temperature	: 2700/3000K/4000K/5700K Special CCT on request - Amber / Red / Green / Blue

Physical

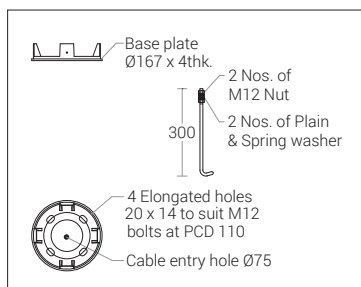
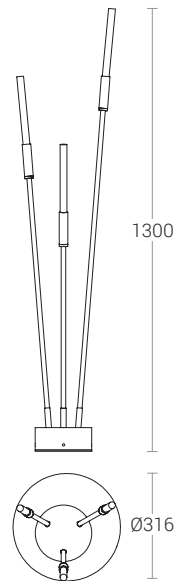
Body	: Extruded Aluminium Tube
Diffuser	: Clear Acrylic Rod
Mounting	: Surface
Finish	: Powder coated RAL 9004 Black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey Special finish on request - Teak / Bamboo

Driver

Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60 Hz
Power Factor	: >0.9
THD	: <10%
Surge Protection	: 2KV

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