K-LiTE Nebula Micro

LED compact spot light luminaires designed to provide directional light. The luminaires comes with a connecting cable and an earth spike for portable installation or bracket for permanent installation on a wall, under a ceiling or on a column.

Product Description

- Luminaire made of pressure die cast aluminium alloy of high corrosion resistance and non corrosive stainless steel fasteners.
- · Clear toughened glass.
- Mounting earth spike or die-cast aluminium bracket arrangement to facilitate easy installation at any desired location.
- Swivel range of 0°-90°.
- Luminaire supplied with 0.5 metre cable length and a IP67 connector.
- · Silicone gasket.
- · Cable entries for through-wiring of mains supply cable.
- · Integral constant current power supply
- CRI (Ra): ≥80
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- · Ordering guide: KL-4264-CCT (Colour Temperature)
- · Available CCT: 2700K, 4000K



Product Benefits

- Sturdy construction in order to maintain performance of the luminaire and to reduce maintenance costs.
- · Quick & simple installation.
- Clear glass in the front with continuous rubber gasket to ensure adequate sealing against ingress of moisture, dust, insects etc.,
- Sustainable LED technology offers durability and optimal light output with low power consumption.

Areas of Application

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

Available Finish

Pure polyester powder coated

- · Graphite grey
- · Anthracite grey
- Jet black

Accessory



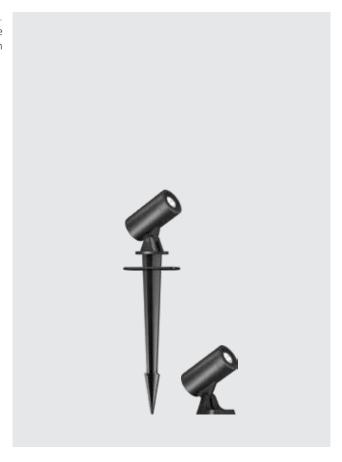






Anti-Glare Visor Snoot

Honey Comb Louvre



K-LiTE Nebula Micro





Technical Specifications

General

ID : 4263 / 4264 System Wattage 3W LED Driver Integral Constant Current Input Voltage : 230-240Vac Frequency : 50-60 Hz

Operating Voltage : 150-270Vac Operating Temperature :-15°C~+50°C

Physical

Body : Die-cast Aluminium Alloy Diffuser : Clear Toughened Glass Mounting

: Spike / Die-cast Aluminium Bracket : Graphite Grey

Anthracite Grey Jet Black

Light Source

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

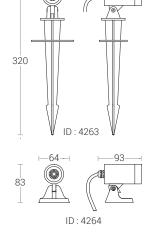
Driver

Power Supply : Integral

Optical Performance

:8°/12°/24°/40°/60° Beam Angle

40°x11°





Finish









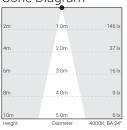




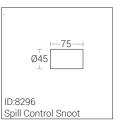
SDCM



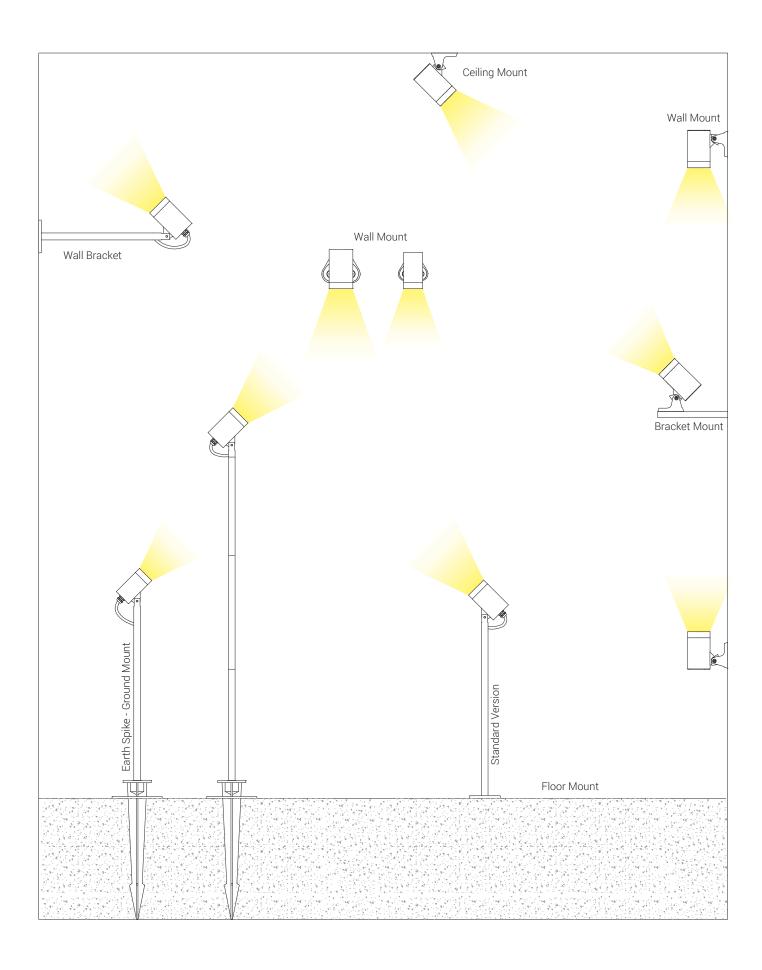
Cone Diagram







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



K-LiTE

ANTI-GLARE VISOR



8295	Nebula Micro	Ø45 x 58
8306	Nebula Mini	Ø55 x 64
8308	Nebula Midi	Ø76 x 76
8310	Nebula	Ø100 x 79

The Push-on visor can be installed by 360° and prevents lateral glare from one direction up to 45°. The cylindrical screen has a number of openings in it that allows water to flow out if it is fixed pointing upwards.

HONEY COMB LOUVRE - GLARE CUT-OFF

The Internal louvre prevents a lateral glare from all directions up to 45°.



8333	Nebula Micro / Nebula Mini
8334	Nebula Midi
8335	Nebula

SPILL CONTROL SNOOT



8296	Nebula Micro	Ø45 x 75
8307	Nebula Mini	Ø55 x 85
8309	Nebula Midi	Ø76 x 100
8323	Nebula	Ø100 x 125

Push-on snoot for the lateral shielding of stray light.

The cylindrical screen has a number of openings in it that allows water to flow out if it is fixed pointing upwards.

MOUNTING



TREE STRAP 8275 1 metre

Floor Mount



TREE STRAP CLAMP ID:8343

700

8336

8337

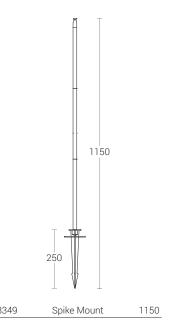
250

Floor Mount

Spike Mount

SPLIT VERSION

Height Adjustable



8349

ORDERING GUIDE

Eg: 4266 (Nebula Mini) + 8349 (Spike Mount)

Bracket will not be added when you ordering with Floor Mount / Spike Mount

Suitable for

Nebula Micro / Nebula Mini / Nebula Midi

OPTICS





Nebula Nano / Micro BA 8°/12°/24°/40°/60°/40°x11°





Nebula Mini / Nebula Midi / Nebula 15°/25°/40°









700

990

990

STANDARD VERSION