K-LITE Nebula Midi

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 (>90 On Request)
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- · Ordering guide: KL-4268-CCT (Colour Temperature)
- · Available CCT: 3000K, 4000K (CW on request)



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



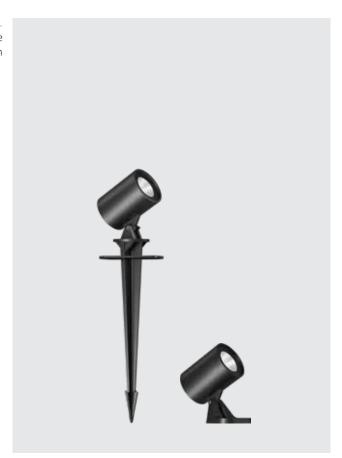




Spill Control Snoot



Honey Comb Louvre



K-LiTE Nebula Midi





Technical Specifications

General

ID : 4267 / 4268 System Wattage : 12W LED Driver Integral : Constant Current Input Voltage : 230-240Vac Frequency : 50-60 Hz Operating Voltage

: 100-277Vac Operating Temperature :-15°C~+50°C

Physical

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

Finish Graphite Grey Anthracite Grey Jet Black

Light Source

Light Source : CITIZEN LED Lumens : 1460 lm CRI (Ra) :>80 LED Colour Temperature : 3000K / 4000K

Driver

Power Supply : Integral Power Factor : >0.95 THD :<10% Surge Protection : 2.5KV Efficiency :>85%

Optical Performance

Colour Temperature : 3000K / 4000K

Luminous flux : 1087 lm / 1054 lm for 25°

Beam Angle : 15° / 25° / 40°









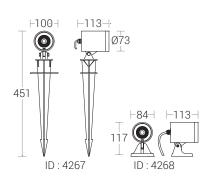




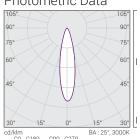


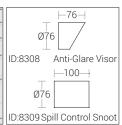


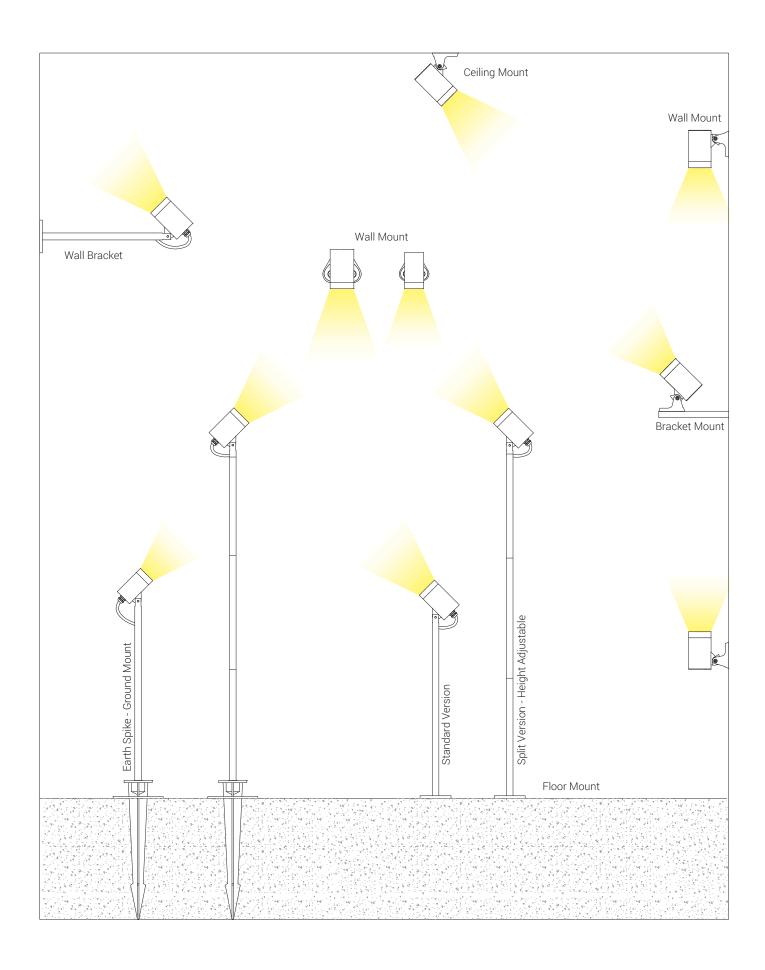




Photometric Data







ACCESSORIES

K-LiTE

ANTI-GLARE VISOR



8295	Nebula Micro	Ø45x58
8306	Nebula Mini	Ø55x64
8308	Nebula Midi	Ø76x76
8310	Nebula	Ø100x79

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.

SPILL CONTROL SNOOT



8296	Nebula Micro	Ø45x75
8307	Nebula Mini	Ø55x85
8309	Nebula Midi	Ø76x100
8323	Nebula	Ø100x125

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.

HONEY COMB LOUVRE - GLARE CUT-OFF

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



8333	Nebula Micro / N	Nebula Mini
8334	1	Nebula Midi
8335		Nebula

MOUNTING

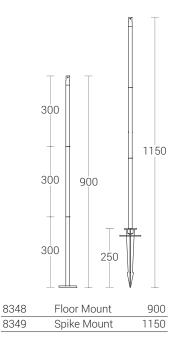
TREE STRAP

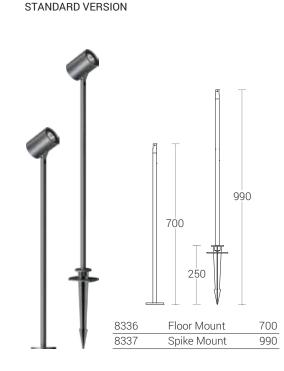


8275 1 metre

SPLIT VERSION

HEIGHT ADJUSTABLE FLOOR MOUNT SPIKE MOUNT





ORDERING GUIDE

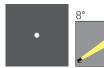
Eg: 4266 (Nebula Mini) + 8348 (Floor Mount)

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°



15°/25°/40°

Nebula Mini / Nebula Midi / Nebula







