# **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.
- · Constant voltage non integral power supply.
- CRI (Ra) : ≥80
- · Low Voltage at 24Vdc assures safety.
- Ordering guide : KL-4268-CCT (Colour Temperature)
- Available CCT : 2700K / 3000K / 4000K / 6500K



#### **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 RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey

#### Accessory



Snoot

Anti-Glare Visor

Spill Control

Honey Comb Louvre



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#### Nebula Midi





SUN TEMPLE, GWALIOR

General ID System Wattage Driver Non-Integral Operating Voltage Operating Temperature	: 4267 / 4268 : 12W LED : Constant Voltage : 24Vdc : -15°C~+50°C	Light Source Light Source CRI (Ra) LED Colour Temperature	: CITIZEN : ≥80 : 2700K / 3000K / 4000K 6500K
Physical	: Die-cast Aluminium Alloy : Clear Toughened Glass	Driver Power Supply	: Non-Integral
Body Diffuser Mounting Finish		Optical Performance Beam Angle	: 15° / 25° / 40°







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

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- 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-4268-CCT (Colour Temperature)
- Available CCT : 2700K / 3000K / 4000K / 6500K



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**§ (€** ⊕ IP66 IK07

#### General Light Source ID : 4267 / 4268 Light Source : CITIZEN System Wattage : 12W LED CRI (Ra) :≥80 Driver Integral : Constant Current LED Colour Temperature : 2700K / 3000K / 4000K Operating Voltage :100-300Vac 6500K **Operating Temperature** :-15°C~+50°C Driver Physical Power Supply : Integral Body : Die-cast Aluminium Alloy Input Voltage :230-240Vac : Clear Toughened Glass Diffuser Frequency : 50-60 Hz Mounting : Spike / Die-cast Power Factor : >0.95 Aluminium Bracket THD :<10% Finish : Powder coated Surge Protection : 4KV RAL 9004 Signal black Efficiency :>80% RAL 9007 Grey aluminium **Optical Performance** RAL 7016 Anthracite grey Graphite grey Beam Angle : 15° / 25° / 40°





#### Cone Diagram



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SUN TEMPLE, GWALIOR