K-LiTE Cylin Midi

Compact and efficient ceiling mounted down lighters. High protection class & lumen output makes it versatile solution for both indoor & outdoor applications.

Product Description

- Luminaire made of pressure die cast aluminium, extruded aluminium & non corrosive stainless steel fasteners.
- · Clear toughened glass.
- · Silicone gasket.
- Hybrid optics with lens & reflector combination for higher efficiency, lower optical losses with optimum glare suppression.
- Cast aluminium plate for surface mounting onto the ceiling.
- · Surface mounting on ceiling using hardware after connecting to the power supply.
- · 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-3649-CCT (Colour Temperature)
- Available CCT: 2700K, 4000K (CW on request)















Product Benefits

- · High luminous efficiency at reduced wattage.
- · Quick & simple installation with low maintenance.
- Clear glass in the front with continuous silicone gasket to ensure adequate
- Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

Lobbies & Foyers, Retail outlets, Corridors, Corporate, Residential & Educational premises, Hospitality Industry, Commercial & Business Centers.

Available Finish

Pure polyester powder coated

- Graphite grey
- · Anthracite grey
- · Jet black



K-LiTE Cylin Midi





Technical Specifications General

ID : 3649 System Wattage : 25W LED Driver Integral Constant Current Input Voltage : 230-240Vac Frequency : 50-60 Hz Operating Voltage : 100-300Vac

Physical

Operating Temperature

Body : Extruded & die-cast aluminium

Reflector : Mirror finish pure AL Diffuser : Clear toughened glass Mounting : Surface - Ceiling

Finish : Graphite Grey

Anthracite Grey Jet Black

:-15°C~+50°C

Light Source

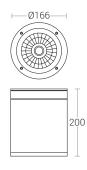
Light Source : CITIZEN COB CRI (Ra) :>80 LED Colour Temperature : 2700K / 4000K

Driver

Power Supply : Integral Power Factor : ≥0.95 :<10% Surge Protection : 4KV Efficiency : >85%

Optical Performance

Beam Angle : 15° / 25° / 40°









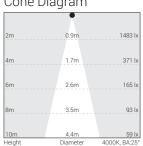








Cone Diagram



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 Cylin Midi





Technical Specifications

General

ID : 4083 System Wattage : 40W LED Driver Integral Constant Current Input Voltage : 230-240Vac Frequency : 50-60 Hz Operating Voltage : 110-320Vac Operating Temperature :-15°C~+50°C

Physical

Body : Extruded & die-cast aluminium

Reflector : Mirror finish pure AL Diffuser : Clear toughened glass

: Surface - Ceiling Mounting : Graphite Grey Finish

Anthracite Grey Jet Black

Light Source

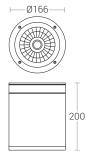
Light Source : CITIZEN COB CRI (Ra) :>80 LED Colour Temperature : 2700K / 4000K

Driver

Power Supply : Integral Power Factor : ≥0.95 THD :<10% Surge Protection : 4KV Efficiency :>85%

Optical Performance

Beam Angle : 15° / 25° / 40°













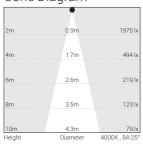








Cone Diagram



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