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): >90
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide: KL-23649-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 6500K



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 sealing.
- 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 RAL 9004 Black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey



K-LiTE Cylin Midi





NITTE UNIVERSITY, MANGALORE

Technical Specifications General

ID : 23649 System Wattage : 25W LED Driver Integral : Constant Current Operating Voltage : 100-300Vac Operating Temperature :-15°C~+50°C

Physical

: Extruded & die-cast Body aluminium Reflector : Mirror finish pure AL Diffuser : Clear toughened glass : Surface - Ceiling Mounting Finish : Powder coated RAL 9004 Black

RAL 9007 Grey aluminium RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Source : CITIZEN COB CRI (Ra) :>90

LED Colour Temperature : 2700K / 3000K / 4000K

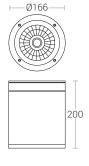
/6500K

Driver

Power Supply : Integral Input Voltage : 230-240Vac Frequency : 50-60 Hz Power Factor :≥0.95 THD :<10% Surge Protection : 4KV :>85% Efficiency

Optical Performance

Beam Angle : 15° / 25° / 40°















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- · Integral constant current power supply
- CRI (Ra): >90
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide: KL-24083-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 6500K.



Product Benefits

- · High luminous efficiency at reduced wattage.
- · Quick & simple installation with low maintenance.
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Area of Application

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Available Finish

Pure polyester powder coated RAL 9004 Black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey



K-LiTE Cylin Midi





AHMEDABAD INTERNATIONAL AIRPORT

Technical Specifications General

ID : 24083 : 40W LED System Wattage Driver Integral : Constant Current Operating Voltage : 110-320Vac Operating Temperature :-15°C~+50°C

Physical

Body : Extruded & die-cast aluminium : Mirror finish pure AL Reflector Diffuser : Clear toughened glass Mounting : Surface - Ceiling : Powder coated Finish RAL 9004 Black RAL 9007 Grey aluminium

RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Source : CITIZEN COB CŘI (Ra) :>90

LED Colour Temperature : 2700K / 3000K / 4000K

/6500K

Driver

Power Supply : Integral Input Voltage : 230-240Vac Frequency : 50-60 Hz Power Factor : ≥0.95 THD :<10% Surge Protection : 4KV Efficiency :>85%

Optical Performance

Beam Angle : 15° / 25° / 40°

