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): ≥70
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- · Ordering guide: KL-3629-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 5700K











# **Product Benefits**

- · High luminous efficiency at reduced wattage.
- · Quick & simple installation.
- 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 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey



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**OPEN SOURCE** 

# **Technical Specifications** General

ID : 3629 System Wattage : 30W LED Driver Integral : Constant Current Operating Voltage : 100-300Vac Operating Temperature :-15°C~+50°C

Physical

Body : Extruded & die-cast aluminium Diffuser : Clear toughened glass Mounting : Surface - Ceiling Finish : Powder coated RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey

Light Source

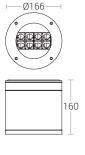
Light Source : LUMILED / OSRAM CŘI (Ra) :>70 LED Colour Temperature : 2700K / 3000K / 4000K / 5700K

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

Light Distribution : Type IV













Graphite grey