K-LiTE Cylin Mega

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 with non corrosive stainless steel fasteners.
- · Clear toughened glass.
- · Silicone gasket.
- · Polycarbonate optical lens.
- 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-3628-CCT (Colour Temperature)
- Available CCT: 3000K, 4000K, 5700K



Product Benefits

- · High luminous efficiency at reduced wattage.
- Clear glass in the front with continuous silicone gasket to ensure adequate sealing.
- · Quick & simple installation.
- · Corrosion resistant and maintenance free.
- 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



K-LiTE Cylin Mega





OPEN SOURCE

Technical Specifications General

ID : 3628 System Wattage : 60W LED Driver Integral : Constant Current Operating Voltage : 100-300Vac Operating Temperature :-15°C~+50°C

Physical

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

Graphite grey

Light Source

Light Source : OSRAM CŘI (Ra) :>70

: 3000K / 4000K / 5700K LED Colour Temperature

Driver

Power Supply : Integral Input Voltage : 230-240Vac : 50-60 Hz Frequency Power Factor :≥0.95 :<10% Surge Protection :6KV Efficiency :>85%

Optical Performance

Beam Angle : Type IV











