K-LiTE

In-Ground Luminaires

These energy efficient In-ground recessed luminaire's are designed to create luminous walkways, or accentuate architecture elements in facades and landscapes providing distinctive lighting effects. Designed for high lumen efficiency at reduced wattage creating exceptional lighting effects.

Product Description

- · Luminaire made up of pressure die-cast aluminium & Stainless steel.
- · Hard chromeplated stainless steel 316 grade front ring.
- · Silicone gasket.
- · Clear toughened glass of 8mm thickness.
- Luminaire hard wired with 3 x 0.5mm2 cable of 0.5 metre length.
- Supplied with mounting sleeve for preparing recessed opening in ground or
- · Cable entries for through-wiring of mains supply cable.
- CRI (Ra): ≥80 (≥90 On Request)
- · Constant voltage non integral power supply
- · Low Voltage at 24Vdc assures safety.
- · Ordering guide: KL-4472-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 5700K













Product Benefits

- · High luminous efficiency at reduced wattage.
- · A sleek and minimalist shape provides distinctive lighting effects for inground and wall architecture.
- · Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

Walk ways, Facades, Landscapes, Architectural elements.

Accessory

- Supplied with IP67 rated connector for a secure connection to the network.
- · ABS Plastic outer costing for easy installation.



K-LiTE In-Ground Luminaires





JAIPUR CHAUPATI

Technical Specifications General

ID : 4472 System Wattage : 6W LED Driver Non-Integral : Constant Voltage

Operating Voltage : 24Vdc

Operating Temperature :-15°C~+50°C

Physical

Body : Die-cast Aluminium : 316 Grade Stainless Steel Front Ring

Diffuser : Clear Toughened Glass T=8mm Louvre

: Honey Comb : ABS - Black Mounting Sleeve : Recess Mounting

Light Source

Light Source : LUMILEDS / OSRAM : ≥80 (≥90 On Request) CRI (Ra) LED Colour Temperature : 2700K / 3000K / 4000K

5700K

Driver

Power Supply : Non Integral

Optical Performance

Beam Angle : 15° / 25°/ 40°







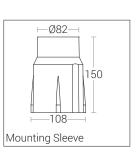












Note: It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in

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- · Silicone gasket.
- · Clear toughened glass of 8mm thickness.
- Luminaire hard wired with 3 x 0.5mm2 cable of 0.5 metre length.
- Supplied with mounting sleeve for preparing recessed opening in ground or
- · Cable entries for through-wiring of mains supply cable.
- · Integral constant current power supply
- CRI (Ra): ≥80 (≥90 On Request)
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide: KL-4472-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 5700K











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K-LiTE In-Ground Luminaires





JAIPUR CHAUPATI

Technical Specifications General

ID : 4472 System Wattage : 6W LED Driver Integral : Constant Current Operating Voltage : 100-240Vac Operating Temperature :-15°C~+50°C

Physical

Body : Die-cast Aluminium Front Ring : 316 Grade Stainless Steel Diffuser : Clear Toughened Glass T=8mm

: Honey Comb : ABS - Black Louvre Mounting Sleeve Mounting : Recess

Light Source

Driver

Light Source : LUMILEDS / OSRAM CRI (Ra) : ≥80 (≥90 On Request) LED Colour Temperature : 2700K / 3000K / 4000K

5700K

Power Supply : Integral Input Voltage : 240Vac Frequency : 50-60 Hz

Optical Performance

Beam Angle : 15° / 25°/ 40°





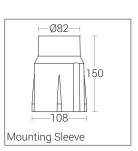












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