# K-LiTE

### 1 Way - 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.
- Hard chromeplated stainless steel 316 grade front ring.
- Silicone seal gasket.
- Translucent acrylic diffuser.
- Luminaire hard wired with 3 x 0.5mm<sup>2</sup> cable of 0.5 metre length.
- Supplied with mounting sleeve for preparing recessed opening in ground or wall.
- 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-4133-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, Passage ways, 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**





## **Technical Specifications**

General		Light Source	
ID System Wattage Driver Integral Input Voltage	: 4133 : 3W LED : Constant Current : 240Vac : 50-60 Hz : 150-270Vac : -15°C~+50°C	Light Source CRI (Ra) LED Colour Temperature	: LUMILEDS : ≥80 : 2700K / 3000K / 4000K 5700K
Frequency Operating Voltage Operating Temperature		Optical Performance Light Distribution : 1 Way	
Physical			
Body Front Ring Diffuser Mounting Sleeve Mounting	: Die-Cast Aluminium : 316 Grade Stainless Steel : Translucent acrylic : Polypropylene Black : Recess		









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

### 2 Way - 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.
- Hard chromeplated stainless steel 316 grade front ring.
- Silicone seal gasket.
- Translucent acrylic diffuser.
- Luminaire hard wired with 3 x 0.5mm<sup>2</sup> cable of 0.5 metre length.
- Supplied with mounting sleeve for preparing recessed opening in ground or wall.
- 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-4134-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, Passage ways, 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**

### 2 Way - In-Ground Luminaires





### **Technical Specifications**

General		
ID System Wattage Driver Integral Input Voltage Frequency Operating Voltage Operating Temperature	: 4134 : 3W LED : Constant Current : 240Vac : 50-60 Hz : 150-270Vac : -15°C~+50°C	Ligh CRI LED Opt Ligh
Physical Body Front Ring Diffuser Mounting Sleeve Mounting	: Die-Cast Aluminium : 316 Grade Stainless Steel : Translucent acrylic : Polypropylene Black : Recess	











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# K-LiTE

### 4 Way - 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.
- Hard chromeplated stainless steel 316 grade front ring.
- Silicone seal gasket.
- Translucent acrylic diffuser.
- Luminaire hard wired with 3 x 0.5mm<sup>2</sup> cable of 0.5 metre length.
- Supplied with mounting sleeve for preparing recessed opening in ground or wall.
- 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-4135-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, Passage ways, Landscapes, Architectural elements.

#### Accessory

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







## **Technical Specifications**

General		Lig
ID System Wattage Driver Integral Input Voltage Frequency Operating Voltage Operating Temperature	: 4135 : 3W LED : Constant Current : 240Vac : 50-60 Hz : 150-270Vac : -15°C~+50°C	Ligh CRI LED Op Ligh
Physical Body Front Ring Diffuser Mounting Sleeve Mounting	: Die-Cast Aluminium : 316 Grade Stainless Steel : Translucent acrylic : Polypropylene Black : Recess	_



Light Source	
Light Source CRI (Ra) LED Colour Temperature	: LUMILEDS : ≥80 : 2700K / 3000K / 4000K 5700K
Optical Performance	: 4 Way







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