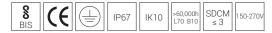
### 1 Way - In-Ground Luminaires

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, 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

ID : 4133 System Wattage : 3W LED

Driver Integral : Constant Current

Input Voltage : 240Vac : 50-60 Hz Frequency Operating Voltage : 150-270Vac Operating Temperature :-15°C~+50°C

#### Physical

Body : Die-Cast Aluminium Front Ring : 316 Grade Stainless Steel : Translucent acrylic Diffuser Mounting Sleeve : Polypropylene Black

Mounting : Recess

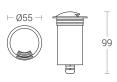
## Light Source

Light Source : LUMILEDS CŘI (Ra) :≥80

LED Colour Temperature : 2700K / 4000K / 5700K

#### Optical Performance

Light Distribution : 1 Way











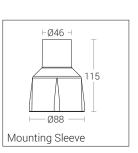




>60,000h L70 B10







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

## 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, 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

ID : 4134 : 3W LED System Wattage

Driver Integral : Constant Current

Input Voltage : 240Vac : 50-60 Hz Frequency Operating Voltage : 150-270Vac Operating Temperature :-15°C~+50°C

Physical

Body : Die-Cast Aluminium Front Ring : 316 Grade Stainless Steel Diffuser : Translucent acrylic Mounting Sleeve : Polypropylene Black

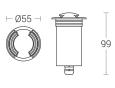
Mounting : Recess Light Source

Light Source : LUMILEDS CŘI (Ra) :≥80

LED Colour Temperature : 2700K / 4000K / 5700K

Optical Performance

Light Distribution : 2 Way











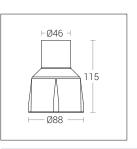












Note: It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in

### 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, 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

ID

: 4135 : 3W LED

System Wattage Driver Integral : Constant Current

Input Voltage : 240Vac Frequency : 50-60 Hz Operating Voltage : 150-270Vac Operating Temperature :-15°C~+50°C

Physical

Body : Die-Cast Aluminium Front Ring : 316 Grade Stainless Steel Diffuser : Translucent acrylic Mounting Sleeve : Polypropylene Black

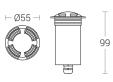
Mounting : Recess Light Source

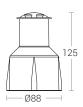
Light Source : LUMILEDS CŘI (Ra) :≥80

LED Colour Temperature : 2700K / 4000K / 5700K

Optical Performance

Light Distribution : 4 Way













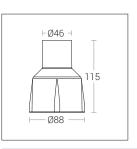




IK10







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