"Kayal Mini" pathway luminaire, is an innovative design options to provide visual integration with the environment. High Brightness, LED Light source do not pose any environment risks. Designed for highest efficiency in terms of more lumens at reduced wattages contributing to a Greener World. Product offered asymmetrical light distribution.

## **Product Description**

- · Luminaire body made of extruded aluminium alloy (grade 6063) with die cast aluminium components and non corrosive SS fasteners.
- · Polycarbonate optical lens.
- · Luminaire integrated with 30W LED.
- · Suitable for mounting on 76mm / 88.9mm OD pipe.
- Extruded aluminium mounting pipe for easy installation onto the pole.
- · 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-24372-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 5700K











#### Product Benefits

- · High luminous efficiency at reduced wattage.
- · Elegance, Functionality.
- · Corrosion resistant and Maintenance free.
- · Quick installation and low assembly costs.
- · Sustainable LED technology offers durability and optimal light output with low power consumption.

### Area of Application

Illuminating parks, Gardens, Private driveways, Commercial complex, Pathways in Residential buildings & office complex.

### Available Finish

Pure polyester powder coated RAL 9004 Black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey







DECORA VOGUE, GUJARAT

# **Technical Specifications** General

ID : 24372 : 30W LED System Wattage Driver Integral : Constant Current Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

Body : Extruded Aluminium Diffuser : Polycarbonate Optical Lens Mounting : Suitable for mounting on Ø76 / Ø88.9mm Finish : Powder coated RAL 9004 Black

RAL 9007 Grey aluminium RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Source : LUMILEDS CRI (Ra) :>70

LED Colour Temperature : 2700K / 3000K / 4000K

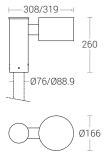
5700K

Driver

Power Supply : Integral Input Voltage : 230-240Vac Frequency : 50-60Hz Power Factor :>0.95 THD :<10% Surge Protection : 4KV Efficiency :>85%

Optical Performance

Light Distribution : Type II













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"Kayal Mini" pathway luminaire, is an innovative design options to provide visual integration with the environment. High Brightness, LED Light source do not pose any environment risks. Designed for highest efficiency in terms of more lumens at reduced wattages contributing to a Greener World. Product offered asymmetrical light distribution.

## **Product Description**

- · Luminaire body made of extruded aluminium alloy (grade 6063) with die cast aluminium components and non corrosive SS fasteners.
- · Polycarbonate optical lens.
- · Luminaire integrated with 60W LED.
- · Suitable for mounting on 76mm / 88.9mm OD pipe.
- Extruded aluminium mounting pipe for easy installation onto the pole.
- · 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-24374-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 5700K











### Product Benefits

- · High luminous efficiency at reduced wattage.
- · Elegance, Functionality.
- · Corrosion resistant and Maintenance free.
- · Quick installation and low assembly costs.
- · Sustainable LED technology offers durability and optimal light output with low power consumption.

### Area of Application

Illuminating parks, Gardens, Private driveways, Commercial complex, Pathways in Residential buildings & office complex.

### Available Finish

Pure polyester powder coated RAL 9004 Black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey







RAJHANS CREMONA, SURAT, GUJARAT

# **Technical Specifications** General

ID : 24374 System Wattage : 60W LED Driver Integral : Constant Current Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

Body : Extruded Aluminium Diffuser : Polycarbonate Optical Lens Mounting : Suitable for mounting on Ø76 / Ø88.9mm Finish : Powder coated RAL 9004 Black

> RAL 9007 Grey aluminium RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Source : LUMILEDS CRI (Ra) :>70

LED Colour Temperature : 2700K / 3000K / 4000K

5700K

Driver Power Supply

: Integral Input Voltage : 230-240Vac Frequency : 50-60Hz Power Factor : >0.95 : <10% Surge Protection : 4KV Efficiency :>85%

Optical Performance

Light Distribution : Type II 521/533 260 Ø76/Ø88.9 Ø166









