K-LiTE Navya Mini

"Navya MIni" pathway luminaire, is an innovative design options to provide visual integration with the environment. Aesthetically designed sturdy construction ensures a long life against all weather condition, maintaining initial performances through the lifetime of the installation. 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 24W LED.
- Suitable for mounting on 76mm / 88.9mm OD pipe, 72mm / 91mm square 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-4440-CCT (Colour Temperature)
- Available CCT: 2700K, 4000K, 5700K















Product Benefits

- · High luminous efficiency at reduced wattage.
- · Elegance, Functionality.
- Environmental friendly, moisture proof, insect free.
- · Low maintenance cost.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

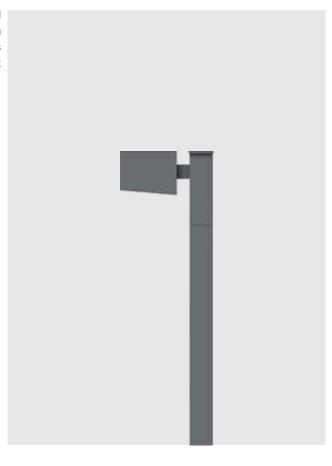
Area of Application

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

Available Finish

Pure polyester powder coated

- · Graphite grey
- Anthracite grey
- Jet black



K-LiTE Navya Mini





Technical Specifications General

ID : 4440 System Wattage : 24W LED Driver Integral : Constant Current Input Voltage : 230-240Vac Frequency : 50-60 Hz Operating Voltage : 110-300Vac Operating Temperature :-15°C~+50°C

Physical

Body : Extruded Aluminium Diffuser : Polycarbonate Optical

Lens

Mounting : Suitable for mounting on

Ø76 / Ø88.9 / \Box 72 / \Box 91

Finish : Powder Coated

Graphite Grey / Jet Black

Anthracite Grey

Light Source

Light Source : NICHIA CŘI (Ra) :>70

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

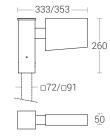
Driver

Power Supply : Integral Power Factor : >0.95 : <10% THD Surge Protection : 4KV Efficiency : >80%

Optical Performance

Light Distribution : Type II Medium























K-LiTE Dual Navya Mini

"Dual Navya MIni" pathway luminaire, is an innovative design options to provide visual integration with the environment. Aesthetically designed sturdy construction ensures a long life against all weather condition, maintaining initial performances through the lifetime of the installation. 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 48W LED.
- Suitable for mounting on 76mm / 88.9mm OD pipe, 72mm / 91mm square 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-4441-CCT (Colour Temperature)
- Available CCT: 2700K, 4000K, 5700K















Product Benefits

- · High luminous efficiency at reduced wattage.
- · Elegance, Functionality.
- Environmental friendly, moisture proof, insect free.
- · Low maintenance cost.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

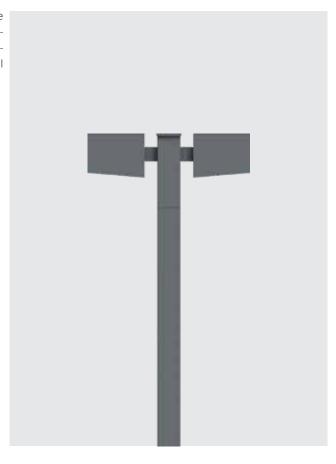
Area of Application

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

Available Finish

Pure polyester powder coated

- · Graphite grey
- Anthracite grey
- Jet black



K-LiTE Dual Navya Mini





Technical Specifications

General ID System Wattage Driver Integral

Input Voltage

: 4441 : 48W LED : Constant Current : 230-240Vac : 50-60 Hz : 110-300Vac

:-15°C~+50°C

Frequency Operating Voltage Operating Temperature

Physical

Body : Extruded Aluminum Diffuser : Polycarbonate Optical

Lens

: Suitable for mounting on Mounting Ø76/Ø88.9/=72/=91

: Powder Coated

Finish

Graphite Grey / Jet Black

Anthracite Grey

Light Source

Light Source : NICHIA CRI (Ra) LED Colour Temperature :>70

: 2700K / 4000K / 5700K

Driver

Power Supply : Integral Power Factor : >0.95 : <10% Surge Protection : 4KV Efficiency : >80%

Optical Performance

Light Distribution : Type II Medium

