K-LiTE Navira Mini

"Navira 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 made of die cast aluminium with non corrosive Stainless steel fasteners.
- · Polycarbonate optical lens.
- · Luminaire integrated with 30W 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-4438-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

- Graphite grey
- · Anthracite grey
- Jet black



K-LiTE Navira Mini





Technical Specifications General

ID : 4438 System Wattage : 30W LED Driver Integral : Constant Current : 230-240Vac Input Voltage Frequency : 50-60Hz Operating Voltage : 100-265Vac Operating Temperature :-15°C~+50°C

Physical

Body : Die-Cast Aluminium Diffuser : Polycarbonate Optical

Lens

Mounting : Suitable for mounting on

 $\emptyset 76 \, / \, \emptyset 88.9 \, / \, \square 72 \, / \, \square 91$

: Powder Coated Finish

Graphite Grey / Jet Black

Anthracite Grey

Light Source

Light Source : NICHIA CŘI (Ra) :>70

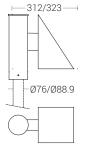
LED Colour Temperature : 2700K / 4000K / 5700K

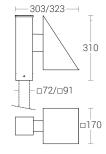
Driver

Power Supply : Integral Power Factor :>0.9 : <10% THD Surge Protection : 4KV Efficiency : >85%

Optical Performance

Light Distribution : Type II



















>60,000 h L70 B10 SDCM ≤ 3

K-LiTE Dual Navira Mini

"Dual Navira 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 made of die cast aluminium with non corrosive stainless steel fasteners.
- · Polycarbonate optical lens.
- · Luminaire integrated with 60W 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-4439-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

- Graphite grey
- · Anthracite grey
- Jet black



K-LiTE Dual Navira Mini





Technical Specifications

General

ID : 4439 System Wattage : 60W LED Driver Integral : Constant Current : 230-240Vac Input Voltage Frequency : 50-60Hz

Operating Voltage : 100-265Vac Operating Temperature :-15°C~+50°C

Physical

Body : Die-Cast Aluminium Diffuser : Polycarbonate Optical

Lens

Mounting : Suitable for mounting on $\emptyset 76 \, / \, \emptyset 88.9 \, / \, \square 72 \, / \, \square 91$

: Powder Coated

Graphite Grey / Jet Black

Anthracite Grey

Light Source

Light Source : NICHIA

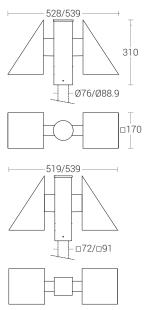
CRI (Ra) :>70 LED Colour Temperature : 2700K / 4000K / 5700K

Driver

Power Supply : Integral Power Factor :>0.9 : <10% THD Surge Protection : 4KV Efficiency : >85%

Optical Performance

Light Distribution : Type II





Finish

















K-LiTE Navira Mini

"Navira 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 made of die cast aluminium with non corrosive Stainless steel fasteners.
- · Polycarbonate optical lens.
- · Luminaire integrated with 50W 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-4445-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

- Graphite grey
- · Anthracite grey
- Jet black



K-LiTE Navira Mini





Technical Specifications

General

ID : 4445 System Wattage : 50W LED Driver Integral : Constant Current : 230-240Vac Input Voltage Frequency : 50-60Hz

Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

Body : Die-Cast Aluminium Diffuser : Polycarbonate Optical

Lens

Mounting : Suitable for mounting on $\emptyset 76 \, / \, \emptyset 88.9 \, / \, \square 72 \, / \, \square 91$

: Powder Coated Finish

Graphite Grey / Jet Black

Anthracite Grey

Light Source

Light Source : NICHIA CŘI (Ra) :>70

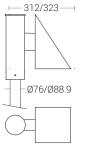
LED Colour Temperature : 2700K / 4000K / 5700K

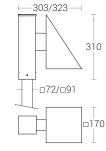
Driver

Power Supply : Integral Power Factor : >0.95 : <10% THD Surge Protection : 6KV Efficiency : >85%

Optical Performance

Light Distribution : Type II



















>60,000 h L70 B10 SDCM ≤ 3

K-LiTE Dual Navira Mini

"Dual Navira 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 made of die cast aluminium with non corrosive SS fasteners.
- · Polycarbonate optical lens.
- · Luminaire integrated with 100W LED.
- Suitable for mounting on 76mm / 88.9mm OD pipe, 72mm / 91mm square
- Extruded aluminium mounting pipe for easy installation onto the pole.
- Surface mounting on wall using hardware after connecting to the power supply.
- · 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-4446-CCT (Colour Temperature)
- Available CCT: 2700K, 4000K, 5700K



Product Benefits

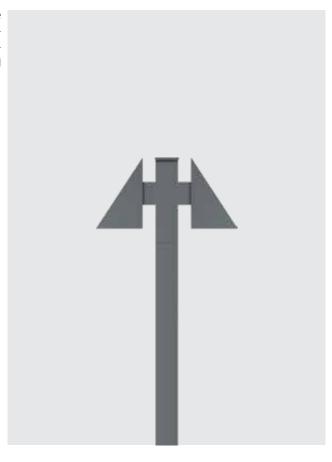
- · High luminous efficiency at reduced wattage.
- · Elegance, Functionality.
- Environmental friendly, moisture proof, insect free.
- · Low maintenance cost.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

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

Available Finish

- Graphite grey
- Anthracite grey
- Jet black



K-LiTE Dual Navira Mini





Technical Specifications

General

ID : 4446 System Wattage : 100W LED Driver Integral : Constant Current : 230-240Vac Input Voltage Frequency : 50-60Hz Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

Body : Die-Cast Aluminium Diffuser : Polycarbonate Optical

Lens

Mounting : Suitable for mounting on

 $\emptyset 76 \, / \, \emptyset 88.9 \, / \, \square 72 \, / \, \square 91$

: Powder Coated Finish

Graphite Grey / Jet Black

Anthracite Grey

Light Source

Light Source : NICHIA CŘI (Ra) :>70

: 3000K / 4000K / 5700K LED Colour Temperature

Driver

Power Supply : Integral Power Factor : >0.95 : <10% THD Surge Protection : 6KV Efficiency : >85%

Optical Performance

Light Distribution : Type II

