## 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 aluminium with non corrosive stainless steel fasteners.
- · Polycarbonate optical lens.
- Luminaire integrated with 30W LED.
- Suitable for mounting on 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-24438-CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 5700K



#### Product Benefits

- High luminous efficiency at reduced wattage.
- Elegance, Functionality.
- 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.



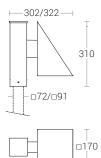
## **K-LITE**

## Navira Mini



## **Technical Specifications**

General		Light Source	
ID System Wattage Driver Integral Operating Voltage	: 24438 : 30W LED : Constant Current : 100-265Vac	Light Source CRI (Ra) LED Colour Temperature	: NICHIA : ≥70 : 2700K / 3000K / 4000K / 5700K
Operating Temperature		Driver	57001
Physical Body Diffuser Mounting Finish	: Aluminium : Polycarbonate Optical Lens : Suitable for mounting on □72 / □91 : Powder coated RAL 9004 Black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey	Power Supply Input Voltage Frequency Power Factor THD Surge Protection Efficiency	: Integral : 230-240Vac : 50-60Hz : >0.9 : <10% : 4KV : >85%
		Optical Performance Light Distribution	e : Type II
	5 ІКО8		



"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 aluminium with non corrosive Stainless steel fasteners.
- Polycarbonate optical lens.
- Luminaire integrated with 60W LED.
- Suitable for mounting on 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-24439-CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 5700K



#### Product Benefits

- High luminous efficiency at reduced wattage.
- Elegance, Functionality.
- 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.



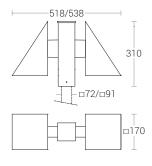
## K-LITE

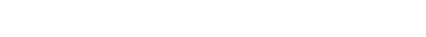




## **Technical Specifications**

General		Light Source	
ID System Wattage Driver Integral	: 24439 : 60W LED : Constant Current	Light Source CRI (Ra) LED Colour Temperature	: NICHIA : ≥70 : 2700K / 3000K / 4000K /
Operating Voltage Operating Temperature	: 100-265Vac : -15°C~+50°C		5700K
	. 13 6 130 6	Driver	
Physical		Power Supply	: Integral
Body	: Aluminium	Input Voltage	: 230-240Vac
Diffuser	: Polycarbonate Optical Lens	Frequency	: 50-60Hz
Mounting	: Suitable for mounting on	Power Factor	: >0.9
	□72 / □91	THD	: <10%
Finish	: Powder coated	Surge Protection	: 4KV
	RAL 9004 Black	Efficiency	:>85%
	RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey	Optical Performance	
		Light Distribution	: Type II
<b>8</b> (€ = IP6	5 ІКО8		





## 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 aluminium with non corrosive Stainless steel fasteners.
- · Polycarbonate optical lens.
- Luminaire integrated with 50W LED.
- Suitable for mounting on 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-24445-CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 5700K



#### Product Benefits

- · High luminous efficiency at reduced wattage.
- Elegance, Functionality.
- 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.



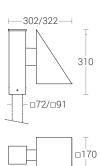
## K-LITE

## Navira Mini



## **Technical Specifications**

General		Light Source	
ID System Wattage Driver Integral Operating Voltage Operating Temperature	: 24445 : 50W LED : Constant Current : 100-277Vac : -15°C~+50°C	Light Source CRI (Ra) LED Colour Temperature Driver	: NICHIA : ≥70 : 2700K / 3000K / 4000K / 5700K
Physical		_	
5		Power Supply	: Integral
Body	: Aluminium	Input Voltage	: 230-240Vac
Diffuser	: Polycarbonate Optical Lens	Frequency	: 50-60Hz
Mounting	: Suitable for mounting on	Power Factor	: >0.95
	□72 / □91	THD	:<10%
Finish	: Powder coated	Surge Protection	: 6KV
	RAL 9004 Black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey	Efficiency	: >85%
		Optical Performance	
		Light Distribution	: Type II



**8 € ⊡** IP65 IK09

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#### **Product Description**

- · Luminaire made of aluminium with non corrosive Stainless steel fasteners.
- Polycarbonate optical lens.
- Luminaire integrated with 100W LED.
- Suitable for mounting on 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-24446-CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 5700K



#### Product Benefits

- High luminous efficiency at reduced wattage.
- Elegance, Functionality.
- 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.



## K-Lite



## **Technical Specifications**

General		Light Source		
ID System Wattage Driver Integral Operating Voltage Operating Temperature	: 24446 : 100W LED : Constant Current : 100-277Vac :-15°C~+50°C		: NICHIA : ≥70 : 2700K / 3000K / 4000K / 5700K	
Physical		Driver Power Supply	: Integral	
Body Diffuser Mounting	: Aluminium : Polycarbonate Optical Lens : Suitable for mounting on □72 / □91	Input Voltage Frequency Power Factor THD	: 230-240Vac : 50-60Hz : >0.95 : <10%	
Finish	: Powder coated RAL 9004 Black	Surge Protection Efficiency	: 6KV : >85%	
RA	RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey	Optical Performance	: Type II	

