

"Navira 2.0" pathway luminaire features an innovative design that enables seamless visual integration with the surrounding environment. Its aesthetically crafted and sturdy construction ensures long service life under all weather conditions while maintaining consistent performance throughout the lifetime of the installation. The product is designed with an asymmetrical light distribution to provide efficient and focused pathway illumination.

Product Description

- Luminaire made of aluminium with non corrosive Stainless steel fasteners.
- Clear toughened glass.
- Luminaire integrated with 100W / 200W LED.
- Suitable for mounting on 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-22568-CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 5700K



Product Benefits

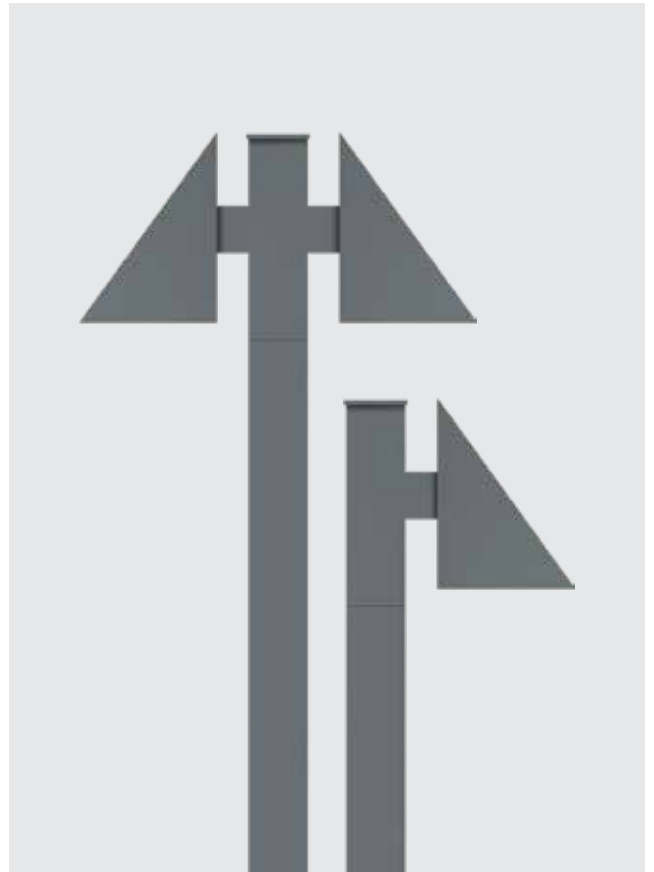
- High luminous efficiency at reduced wattage.
- Elegance, Functionality.
- Low maintenance cost.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

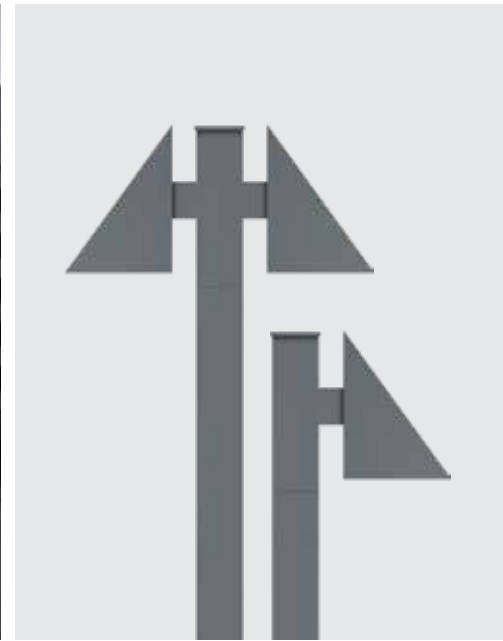
Area of Application

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

Available Finish

Pure polyester powder coated
RAL 9004 Black
RAL 7016 Anthracite grey
Graphite grey





Technical Specifications

General

ID	: 22568
System Wattage	: 100W - SA 200W - DA
Driver Integral	: Constant Current
Operating Voltage	: 110-300Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Aluminium & Extruded Aluminium
Diffuser	: Clear Toughened Glass
Mounting	: Suitable for mounting on □91
Finish	: Powder coated RAL 9004 Black 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	: 6KV
Efficiency	: >85%

Optical Performance

Light Distribution	: Type II / Type III / Type IV
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