

Nimba Mini Street Light Cut off lantern, integral model, horizontal and vertical mounting. Improved long lasting protection against ingress of dust / insects inside optical compartment with top opening facility for maintenance.

### Product Description

- Luminaire body and top cover made of pressure die cast aluminium featuring high strength and anti corrosion.
- Integrated with 50W LED module.
- Polycarbonate optical lens
- Suitable for Mounting on 50mm OD pipe
- Cable entries for through-wiring of mains supply cable.
- Integral constant current power supply
- Prewired with LED driver and suitable for operation on 240V, 50Hz, single phase ac supply.
- Ordering guide : KL-24304-CCT (Colour Temperature).
- Available CCT : 3000K, 4000K, 5700K.



### Product Benefits

- Top cover retained by hinge for easy maintenance and held in closed position by spring loaded latch.
- Functionally versatile, strong and stable.
- Corrosion resistant and easy maintenance.
- Quick installation and low assembly costs.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

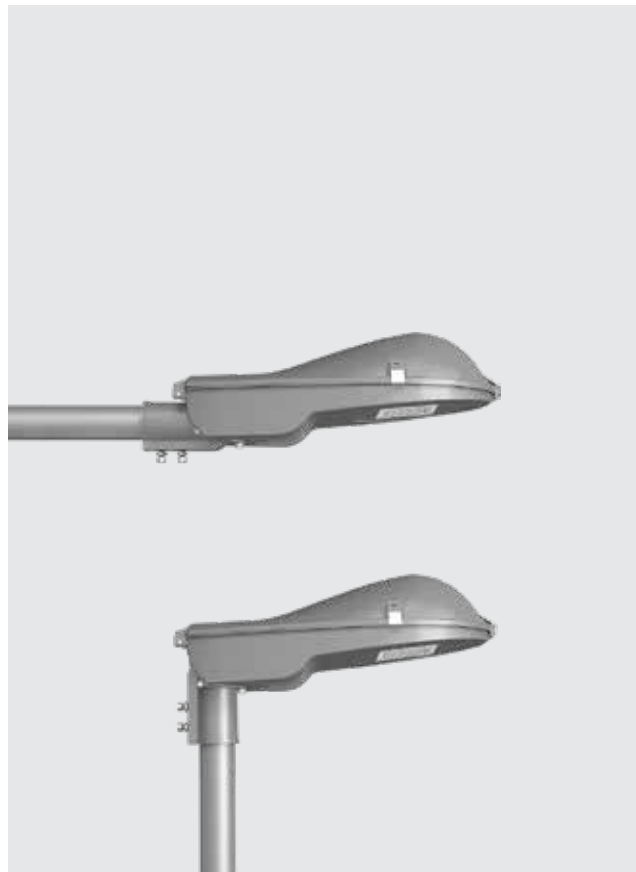
### Area of Application

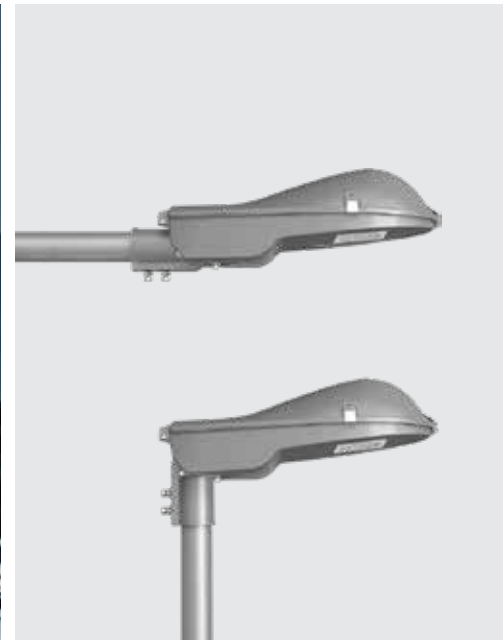
Smaller Roadways, Private driveways, Residential Area Lighting, Illuminating parks, Gardens, Commercial complex, Streets & office complex.

### Available Finish

Pure polyester powder coated

- Traffic grey
- Black





## Technical Specifications

### General

ID	: 24304
System Wattage	: 50W LED
Driver Integral	: Constant Current
Input Voltage	: 230-240Vac
Frequency	: 50-60 Hz
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

### Physical

Body	: Die-cast aluminium
Diffuser	: Polycarbonate Optical Lens
Mounting	: Suitable for Mounting on 50mm OD pipe
Finish	: Powder coated Traffic Grey / Black.

### Light Source

Light Source	: LUMILEDS / OSRAM
CRI (Ra)	: >70
LED Colour Temperature	: 3000K / 4000K / 5700K

### Driver

Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Power Factor	: >0.95
THD	: <10%
Surge Protection	: 6KV
Efficiency	: >88%

### Optical Performance

Light Distribution	: Type III
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