K-LiTE Seagull Mega

"Seagull Mega" Street Light Cut off lantern, integral model, side entry type. High Brightness, LED Light source do not pose any environment risks. Designed for highest efficiency in terms of more lumens at reduced wattages contributing to a Greener World. Long life span with very low maintenance.

Product Description

- Luminaire body and top cover made of pressure die cast aluminium featuring high strength and anti corrosion.
- · Polycarbonate optical lens.
- Top cover retained by hinge for easy maintenance and held in closed position by spring loaded latch.
- · Integrated with 150W LED module.
- · Suitable for mounting on 76mm 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-24158-CCT (Colour Temperature).
- · Available CCT: 3000K, 4000K, 5700K.



Product Benefits

- · 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

Street Lighting, Expressways, Private driveways, Residential Area Lighting, Public area lighting like parks & Squares.

Available Finish

Pure polyester powder coated

- · Traffic grey
- Black



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AMBATTUR, CHENNAI

Technical Specifications

General

ID : 24158 : 150W LED System Wattage Driver Integral : Constant Current Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

Body : Die Cast Aluminium Diffuser : Polycarbonate Optical Lens : Suitable for Ø76mm Mounting OD Pipe : Powder Coated Finish Traffic Grey / Black

Light Source

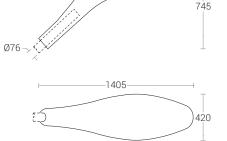
Light Source : LUMILEDS / OSRAM CRI (Ra) :>70 LED Colour Temperature : 3000K / 4000K / 5700K

Driver

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

Optical Performance

Optical Distribution : Type III





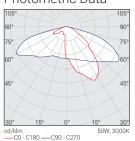








Photometric Data



Note: It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in