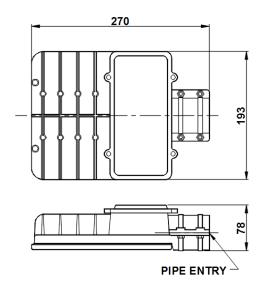


LED ROADWAY LIGHTING LUMINAIRE "EDGE-PLUS"

BRLEP 72W LED V2





NOMINAL DIMENSIONS IN mm Tolerance +/-5

Application

- Arterial roads, Main roads,
- Multi-level junctions, Traffic round-about,
- Civic centers, etc.

Specification

- Epoxy powder coated pressure die-cast aluminium housing with weatherproof gasket for LEDs and control gear compartments.
- Electrochemically brightened and anodized aluminium reflector.
- LED specification High power LED chip, Color temp.: 5700K ±300K
- LEDs provided with non-yellowing polycarbonate secondary lens optics.
- In addition to built-in 5kV surge protection in driver, it is equipped with 10kV external surge protection.
- Input voltage range: 100-300V AC.
- Side entry mounting for 50 mm OD pipe bracket.
- Ingress protection: IP66

Electrical Data

| Product Code | Cat. Ref. | Input Voltage (V) AC | System Wattage (W) AC | System Current (Amp.) @240V AC | Power Factor |
|-----------------|------------------|----------------------------|-----------------------------|--------------------------------------|-----------------|
| 169942 | BRLEP 72W LED V2 | 240 | 72 | 0.31 | ≥ 0.95 |

Data subject to variation due to change/improvement in the design, materials and proces

