LED ROADWAY LIGHTING LUMINAIRE
“EDGE-PLUS”
BRLEP 72W LED V2

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

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Cat. Ref.</th>
<th>Input Voltage (V) AC</th>
<th>System Wattage (W) AC</th>
<th>System Current (Amp.) @240V AC</th>
<th>Power Factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>169942</td>
<td>BRLEP 72W LED V2</td>
<td>240</td>
<td>72</td>
<td>0.31</td>
<td>≥ 0.95</td>
</tr>
</tbody>
</table>

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