LED ROADWAYS LIGHTING LUMINAIRE
“EDGE”
BRTFG 72W LED V3 WH

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.
• Pressure die-cast aluminium frame with heat resistant toughened clear glass fixed with SS screws.
• LED specification – make - CREE LED / Equivalent.
• Lens – make – LedLink / Equivalent.
• In addition to built-in 5kV surge protection in driver, it is equipped with 10kV external surge protection.
• Input voltage range: 140-310V AC.
• Side entry mounting for 40 to 50 mm OD pipe bracket.
• Top maintenance – Access to driver is from the top.
• 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.) AC</th>
<th>Power Factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>169883</td>
<td>BRTFG 72W LED V3 WH</td>
<td>240</td>
<td>72</td>
<td>0.32</td>
<td>&gt;0.95</td>
</tr>
</tbody>
</table>

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