LED ROADWAY LIGHTING LUMINAIRE
“EDGE”
BRTFG 45W LED WW

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 – SEOUL/CREE LED
  Colour temp. : 3000K
- 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 Current (Amp.) @240V AC</th>
<th>System Wattage (W) AC</th>
<th>Power Factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>169884</td>
<td>BRTFG 45W LED WW</td>
<td>240</td>
<td>0.200</td>
<td>45</td>
<td>0.95</td>
</tr>
</tbody>
</table>

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