**LED INDUSTRIAL LIGHTING**
**UNDER CANOPY LUMINAIRE “COSMO”**

**BGPPR 80W LED V2**

**Application**
- Petrol Pumps
- Under canopy light
- Public halls

**Specification**
- Epoxy powder coated (RAL 9016) pressure die-cast aluminum housing.
- CRCA sheet steel recessed frame, heat resistance clear toughened glass and silicon gasket fixed with SS screws.
- 2 nos., non-potted LED driver used is specially designed to have open/short circuit protections.
- In addition to built-in 4kV surge protection in driver, it is equipped with 10kV external surge protection.
- LED specification – Make – OSRAM/Equivalent.
  Colour Temp. 5700K
- Ingress Protection: IP65

**Electrical Data**

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Cat. Ref.</th>
<th>Nominal Voltage (V)</th>
<th>System Wattage (W)</th>
<th>System Current (Amp)</th>
<th>Power Factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>169932</td>
<td>BGPPR 80W LED V2</td>
<td>240</td>
<td>80</td>
<td>0.350</td>
<td>≥ 0.95</td>
</tr>
</tbody>
</table>

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

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**APPROVED DVR SG**
**DATA SHEET RELEASED ON DT-BGPPR 80W LED V2 - 001**

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