AREA LIGHTING
"TurboLED"

BARFEG 300W LED

Rectangular Integral 300W LED Floodlight

Application
- Lighting of small to medium size billboards,
- Parking areas around the residences, building complexes and colonies,
- Security lighting,
- General area lighting,
- Lighting of monuments, etc.

Specification
- Extruded aluminium heat sink, designed to act as efficient heat dissipater – important for LED luminaires.
- Pressure die-cast aluminium cover on both sides for holding of extruded aluminium heat sink.
- Luminaire provided with heat resistant toughened glass.
- Control gear compartment is an integral part of luminaire.
- LED specification – Make – CREE LED / Equivalent.
- Colour Temp. - 5700K
- LEDs are provided with secondary lens optics to get optimum optical performance.
- The driver used is specially designed to have surge voltage, open/short circuit protections.
- Luminaire is provided with a mounting bracket fixed on pressure die-cast aluminium covers for aiming adjustment.
- Degree of protection - IP66

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 In Amps. At 240V AC</th>
<th>Power Factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>169908</td>
<td>BARFEG 300W LED</td>
<td>240</td>
<td>300</td>
<td>1.31</td>
<td>&gt; 0.95</td>
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</tbody>
</table>

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

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