**INDUSTRIAL LIGHTING**

**“VERDANT”**

**BIWICP 35W LED**

Integral wellglass LED Luminaire

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**Application**
- Thermal Power Stations,
- Fertilizers plants,
- Pelletizing Plants,
- Cement Factories,
- Paper Mills, industrial bays,
- Energy effective one-to-one replacement of 70W HPSV/MH well glass luminaire.

**Specification / Features**
- Epoxy Powder coated finished pressure die cast aluminum lamp housing.
- Clear polycarbonate front cover in wellglass form with specially designed gasket.
- Junction Box provided for easy installation with Loop in-Loop out.
- LED specification: Make: CREE/Equivalent, Type: COB LED
  - LED CCT: 5700°K. ±300°K
- Constant current integral LED Driver is provided, having open/short circuit protection and input voltage surge protection.
- Eye-bolt (suitable for ¼” BSW tapped hole) is provided for easy installation.
- Degree of protection: IP65

**Electrical Data**

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Cat. Ref.</th>
<th>Wattage (Watts)</th>
<th>Nominal Voltage (V)</th>
<th>Mains Current at 240 V</th>
<th>Power Factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>169552</td>
<td>BIWICP 35W LED</td>
<td>35</td>
<td>240</td>
<td>0.155</td>
<td>≥ 0.95</td>
</tr>
</tbody>
</table>

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

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