DATA SHEET

2’ x 2’ RECESS LED LUMINAIRE

BZRSQL 36W GZ1 WH / NW / CW

NOMINAL DIMENSIONS IN mm  Tolerance +/-2

Application
Recess mounting LED luminaire suitable for interior illumination of:
- Commercial complexes, Showrooms,
- Airport lounges, computer centers,
- Banks, Hospitals, Conference halls,
- Design offices, Control rooms, Laboratories, etc.

Specification
- PPGI (pre-painted galvanised iron) sheet steel housing comprising of LED’s connected in series parallel.
- Luminaire is available with different color temperature: White (WH) : 5700K
  Neutral White (NW): 4000K
  Cool White (CW): 6500K
- Opal diffuser fixed in separate white powder coated sheet steel frame.
- Opal diffuser frame is held in with housing by screws for easy maintenance.
- Driver: Constant current output driver, operating range 150–265V AC supply voltages.
- Ingress Protection : IP20

Electrical Data

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Cat. Ref.</th>
<th>Nominal Voltage (V)</th>
<th>System Wattage (W)</th>
<th>Mains Current in Milli Amps. At 240 V</th>
<th>Power Factor</th>
<th>THD</th>
</tr>
</thead>
<tbody>
<tr>
<td>112642</td>
<td>BZRSQL 36W GZ1 WH</td>
<td>240</td>
<td>36W</td>
<td>160</td>
<td>0.95</td>
<td>&lt;10%</td>
</tr>
<tr>
<td>112643</td>
<td>BZRSQL 36W GZ1 NW</td>
<td>240</td>
<td>36W</td>
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</tr>
</tbody>
</table>

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

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