LED INDUSTRIAL LIGHTING
“DURANTO”

BAJAJ
BGHB 100W / 120W LED GV

100W/120W LED Highbay Luminaire

Application
• Airport hangers and warehouses, Engineering industries,
• Thermal power stations, Railway concourse halls, Steel plants,
• Shopping malls, Departmental stores, Food plaza, etc.

Specification
• Powder coated high pressure die-cast aluminium housing and LED driver compartment.
• Eye-bolt provided for suspension mounting.
• LED fixed on die-cast aluminum heat sink for proper thermal management.
• LED Colour Temp. : 5700K
• Optics: Secondary lens optics provided.
• Driver: Constant voltage constant current SMPS, operating voltage range 100–300V AC,
  provided with open and short circuit protection and input surge voltage protection.
• Completely prewired with accessories up to terminal block.
• Ingress Protection: IP65

Electrical Data

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Cat. Ref.</th>
<th>Nominal Voltage (V) AC</th>
<th>System Wattage (W)</th>
<th>Mains Current in Amps. At 240V AC</th>
<th>Power Factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>169933</td>
<td>BGHB 100W LED GV</td>
<td>240</td>
<td>100W</td>
<td>0.43</td>
<td>≥ 0.95</td>
</tr>
<tr>
<td>169934</td>
<td>BGHB 120W LED GV</td>
<td>240</td>
<td>120W</td>
<td>0.52</td>
<td>≥ 0.95</td>
</tr>
</tbody>
</table>

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