BVP LED

Brass lighting for marine environments

Key Features
• Compact luminaire with high lumen output
• Rugged 5/32" thick housing
• Glare-reducing frosted globe
• Field replaceable LED circuit boards and drivers
• Protective guard

Additional Features
• Ceiling-, pendant-, and wall-mounting options
• No external fins
• Optional dimming driver

Classifications
BVP Marine
• UL 1598A Marine Outside Type
• UL 1598 Wet Locations
• UL 8750 LED Safety
• ABS type approved
• CUL
• NEMA 4X

BVPD Wet Locations
• UL 1598 Wet Locations
• UL 8750 LED Safety

Standard Materials
Body: Marine Brass
Guard: Marine Brass
Gasket: One-piece silicone
Lens: Borosilicate glass
Hardware: Stainless steel
Certification Guide

<table>
<thead>
<tr>
<th>Model</th>
<th>Mount</th>
<th>Wattage</th>
<th>Operating Voltage</th>
<th>Total Lumens</th>
<th>Lumens per Watt</th>
<th>CRI</th>
<th>CCT</th>
<th>Ambient Temperature</th>
<th>Supply Wire Suitable Temperature, °C</th>
</tr>
</thead>
<tbody>
<tr>
<td>BVP18L2UHFG</td>
<td>P, C, W</td>
<td>18W</td>
<td>120V - 277V 50/60 Hz</td>
<td>1598</td>
<td>89.7</td>
<td>82.6</td>
<td>4010</td>
<td>-20°C &lt; Tamb &lt; 40°C</td>
<td>90°C</td>
</tr>
</tbody>
</table>

1 SERIES
   (i) BVP Marine
   (ii) BVPD Wet Locations

2 LAMP WATTAGE AND TYPE
   18L2 = 18 Watt LED (4000K CCT)

3 BALLAST VOLTAGE
   U = 120-277V 50/60 HZ

4 GLOBE
   HF = Heat Resistant Frosted Glass Globe
   HRG = Heat Resistant Green Glass Globe
   HRB = Heat Resistant Blue Glass Globe
   HRR = Heat Resistant Red Glass Globe

5 GUARD
   G = Guard (Required)

6 MOUNTING STYLE
   P = Pendant
   W = Wall Mount with Box
   C = Ceiling

7 OPTIONS
   30 = 3000K (CCT)
   35 = 3500K (CCT)
   50 = 50000 (CCT)
   E1 = 1/2" NPT Dead End (single hole in any location)
   E2 = 3/4" NPT Dead End (single hole in any location)
   C1 = 1/2" NPT Thru Feed (two holes on opposite sides)*
   C2 = 3/4" NPT Thru Feed (two holes on opposite sides)*
   L1 = 1/2" NPT 90° (two holes at 90° angle)*
   L2 = 3/4" NPT 90° (two holes at 90° angle)*
   X1 = 1/2" NPT X (all four hubs drilled)*
   X2 = 3/4" NPT X (all four hubs drilled)*

* Ceiling and Wall Mount Only

Part numbering logic is for explaining part number structure only. Not all combinations are possible; consult factory for catalog numbers not listed on chart.