**POINT OBSTRUCTION LIGHTS**

**POL INCANDESCENT STANDARD SERIES**

Compliances:
- ETL Verified FAA L-810 to FAA AC 150/5345-43H at -55 deg C to +55 deg C
- ETL Listed to UL 1598 at -40 deg C to +55 deg C
- ETL Listed to CSA C22.2 No.250.0-04 Canada
- ICAO Annex 14 Low Intensity Types A (10 cd) & B (32 cd)

POL incandescent red steady-burning obstruction lights are used to mark tall structures that present hazards to air navigation. During the night, these lights warn pilots to stay clear of the obstruction when installed in accordance with FAA AC 70/7460-1 and applicable FCC and ICAO rules and recommendations. Each POL includes a lens tether and ground wire. See OL110POL for more options and for double POL’s.

<table>
<thead>
<tr>
<th>Point Type —</th>
<th>Color —</th>
<th>Lamp &amp; Voltage —</th>
<th>Mounting —</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>POL-20000</td>
<td>R: Red</td>
<td>116: 116 watts, 120 volts</td>
<td>34B: ¾-inch, Bottom BKT: L-Bracket, Tower</td>
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<tr>
<td>MADE IN USA</td>
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<td>116A: 116 watts, 230 volts</td>
<td>34L: ¾-inch Unilet MT: Marine Treatment</td>
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<tr>
<td></td>
<td>B: Blue</td>
<td>116A2: 116 watts, 230 volts</td>
<td>34S: ¾-inch, Side FF: Floor Flange</td>
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<tr>
<td></td>
<td>Y: Yellow</td>
<td>45Q: 45 watts, 6.6A *</td>
<td>10B: 1-inch, Bottom w/Conduit 6-in</td>
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<td></td>
<td>G: Green</td>
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<td>M20B: Metric, Bottom</td>
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<td>C: Clear</td>
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<td>SF: Slipfitter for 2-3/8 in OD &amp; for 2-inch EMT (60mm)</td>
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</tbody>
</table>

*Includes 24-inch L-823 lead/plug

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For LED units, see file OL190POLv5

Instruction Sheet: IS20000

Dimensions: Inches (mm)
- Lamp Life: 8000 Hours
- Height: 9.0 (229)
- Width: 5.0 (127)
- Depth: 5.0 (127)
- Weight: 4.5 lbs, 2.0 kg
- Volume: 0.5 ft³, 0.014 m³
- Wind Load: 0.17 sq ft (EPA)

Replacement Red Lens: PL10001T
- NSN 6220-01-536-1611
Replacement Socket: PL10076-S
- NSN 6250-01-536-1597

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