WARNING - INSTALLATION & SECONDARY RETENTION. Use of any Dialight products without proper installation (including secondary retention / netting) and periodic inspections could cause severe injury or death. Dialight recommends that all installations should use secondary retention / netting (appropriate to the installation environment) where applicable. It is the exclusive responsibility of the contractor, installer and/or end-user to: (a) determine the suitability of the product for its intended application; and, (b) ensure that the product is safely installed (with secondary retention / netting where appropriate) and in compliance with all applicable laws and regulations. To the extent permissible under applicable laws, Dialight disclaims all liability for personal injury and/or other damage resulting from any dislodgment or other dislocation of its products.

Vigilant® LED Bulkhead
100-277 VAC Model

Certifications & Ratings
- 10 year warranty
- CE / RCM
- IP66/67
- IK10
- L70 > 150,000 hours @ 65°C (149°F) ambient

Dimensions in mm (inches)
- 350 [13.8]
- 220 [8.7]
- 118 [4.6]

Mechanical Information:
- **Fixture weights:**
  - Standard models: 6.3 kg (13.8 lb)
  - Battery backup models: 7.7 kg (17 lb)
- **Shipping weights:**
  - Standard models: 7 kg (15.4 lb)
  - Battery backup models: 8.4 kg (18.5 lb)
- **Cable entry:**
  (2) M20 - optional (4) M20

Materials:
- **Housing:** A360 Die-cast aluminium
- **Finish:** Superior dual coat finish
  - Sealed polyester topcoat
  - Epoxy primer
- **Lens:** Polycarbonate clear
  Polycarbonate diffused (optional)
- **Hardware:** 316 Stainless Steel

Electrical Specifications:
- **Operating voltage:**
  - Standard models: 100-277 VAC / 120-250 VDC
  - Battery backup models: 230/240 VAC
- **Operating temperature:**
  - Standard models: -40°C to +65°C (-40°F to +149°F)
  - Battery backup models: -20°C to +55°C (-4°F to +131°F)
- **Surge protection:**
  Tested to IEC 61000-4-5
  6kV/3kA, 1.2/50, 8/20us
  Combination Wave
  Line-line and line-ground
- **THD:** < 18%
- **Power factor:** > 0.9
- **Dimming:**
  - DALI 1.0 and 2.0
  - 0-10 VDC continuous dimming to <10%

Battery Backup Models: (integral battery)
- **Battery duration** (circular optic, clear lens):
  - 6.5k lumen outputs: 180 mins ~ 900 lm
  90 mins ~ 1100 lm
  60 mins ~ 1140 lm
  - 3k lumen outputs: 180 mins ~ 800 lm
  90 mins ~ 1100 lm
  60 mins ~ 1140 lm
- **Expected battery life:** 4 years

Photometric Information:
- **Lumen output**: 3,000 & 6,500 lm (white light)
- **CRI:** > 80 (white light)
- **CCT:**
  - 5000K (cool white)
  - 4000K (neutral white)

All values typical unless otherwise stated (tolerance +/- 10%)
* @ 25°C ambient
# Ordering Information

## Vigilant® LED Bulkhead

### Australia

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www.dialight.com
Vigilant® LED Bulkhead
Pole Mount Model

Certifications & Ratings
- 10 year warranty
- CE / RCM
- IP66/67
- IK10
- L70 > 150,000 hours @ 65°C (149°F) ambient

Dimensions in mm (inches)

Mechanical Information:

- **Fixture weights:**
  - Standard models: 8.1 kg (17.9 lb)
  - Battery backup models: 9 kg (19.7 lb)
- **Shipping weights:**
  - Standard models: 8.8 kg (19.4 lb)
  - Battery backup models: 9.7 kg (20.4 lb)
- **Cable entry:** (1) M25
- **Spigot entry size:** 35mm ID

Materials:
- **Housing:** A360 Die-cast aluminium
- **Finish:** Superior dual coat finish
  - Sealed polyester topcoat
  - Epoxy primer
- **Lens:**
  - Polycarbonate clear
  - Polycarbonate diffused (optional)
- **Hardware:** 316 Stainless Steel

Electrical Specifications:
- **Operating voltage:**
  - Standard models: 100-277 VAC / 120-250 VDC
  - Battery backup models: 230/240 VAC
- **Operating temperature:**
  - Standard models: -40°C to +65°C (-40°F to +149°F)
  - Battery backup models: -20°C to +55°C (-4°F to +131°F)
- **Surge protection:**
  - Tested to IEC 61000-4-5
  - 6kV/3kA, 1.2/50, 8/20us Combination Wave
  - Line-line and line-ground
- **THD:** < 18%
- **Power factor:** > 0.9
- **Dimming:**
  - DA1.0 and 2.0
  - 0-10 VDC continuous dimming to <10%

Battery Backup Models: (integral battery)
- **Battery duration** (circular optic, clear lens):
  - 6.5k lumen outputs:
    - 180 mins ~ 900 lm
    - 90 mins ~ 1110 lm
    - 60 mins ~ 1140 lm
  - 3k lumen outputs:
    - 180 mins ~ 800 lm
    - 90 mins ~ 1100 lm
    - 60 mins ~ 1140 lm
- **Expected battery life:** 4 years

Photometric Information:
- **Lumen output:** 3,000 & 6,500 lm (white light)
- **CRI:** > 80 (white light)
- **CCT:**
  - 5000K (cool white)
  - 4000K (neutral white)

All values typical unless otherwise stated (tolerance +/- 10%)

* @ 25°C ambient
### Ordering Information

#### Vigilant® LED Bulkhead - Pole Mount Model

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**Accessories**

**BH-BRKT-SS-ADJ**
- 316 stainless steel adjustable bracket kit

**BH-BRKT-A-KIT**
- 316 stainless steel wall/ceiling flush mount bracket kit

**BH-BRKT-F-KIT**
- 316 stainless steel wall/ceiling flush mount bracket kit

**BH-BRKT-LG-PF**
- Aluminium pipe mount bracket kit - 50mm

**BH-STMB-05-10-HD**
- Aluminium stanchion mount, 5° up-tilt - 50mm pole

**BH-STMB-25-10-HD**
- Aluminium stanchion mount, 25° up-tilt - 50mm pole

**BH-STMB-45-10-HD**
- Aluminium stanchion mount, 45° up-tilt - 50mm pole

**HZG-SPIGOT-34**
- Aluminium wall mount spigot plate - 34mm

**H6XCAB72**
- 72” stainless steel safety rope
Beam Distribution

Ultra-Wide Walkway (Type 1) - Clear

Circular - Clear

Ultra-Wide Walkway (Type 1) - Diffused

Circular - Diffused
**Thermal Roll-Off**

![Graph showing lumen depreciation vs. ambient temperature]

**Inrush Current / Circuit Breakers**

<table>
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<tr>
<th>Output</th>
<th>100 VAC</th>
<th>Duration (MS)</th>
<th>120 VAC</th>
<th>Duration (MS)</th>
<th>230 VAC</th>
<th>Duration (MS)</th>
<th>277 VAC</th>
<th>Duration (MS)</th>
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# Lumen Maintenance Factor

## Vigilant Bulkhead 6,500lm

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<th>Hours</th>
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<td></td>
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</tr>
<tr>
<td>25°C</td>
<td>100%</td>
</tr>
<tr>
<td>30°C</td>
<td>100%</td>
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<tr>
<td>35°C</td>
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<tr>
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Based on 9,000 hour L80 data

## Vigilant Bulkhead 3,000lm

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<th>Ambient Temperature</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
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</tr>
<tr>
<td>25°C</td>
<td>100%</td>
</tr>
<tr>
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<td>100%</td>
</tr>
<tr>
<td>35°C</td>
<td>100%</td>
</tr>
<tr>
<td>40°C</td>
<td>100%</td>
</tr>
<tr>
<td>45°C</td>
<td>100%</td>
</tr>
<tr>
<td>50°C</td>
<td>100%</td>
</tr>
<tr>
<td>55°C</td>
<td>100%</td>
</tr>
<tr>
<td>60°C</td>
<td>99%</td>
</tr>
<tr>
<td>65°C</td>
<td>99%</td>
</tr>
</tbody>
</table>

Based on 9,000 hour L80 data

DISCLAIMER. All product information provided is, to the best of Dialight’s knowledge, accurate as of the date of publication. When ordering, refer to [www.dialight.com](http://www.dialight.com) for current versions of: (a) relevant product documentation (including the relevant product data sheets); (b) Dialight terms and conditions of sale; and, (c) the relevant product warranty. To the extent that any contract is deemed formed between Dialight and the purchaser of Dialight products and/or an end-user, versions of documents available at [www.dialight.com](http://www.dialight.com) as at the date of sale shall be the versions incorporated therein. In the event of any discrepancy between this document or information provided at [www.dialight.com](http://www.dialight.com), the latter shall prevail.

[www.dialight.com](http://www.dialight.com)
Dimming Curves

DALI Dimming

6,500lm

Percentage of Light Output

25 50 75 100 125 150 175 200 225 250

DALI ARC Level

3,000lm

Percentage of Light Output

25 50 75 100 125 150 175 200 225 250

DALI ARC Level

0-10V Dimming

6,500lm

Percentage of Light Output

0 1 2 3 4 5 6 7 8 9 10

Dimming Voltage

3,000lm

Percentage of Light Output

0 1 2 3 4 5 6 7 8 9 10

Dimming Voltage

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