Our pod of SEALs continues to grow.
The SEAL economical linear washdown is now available in three wattages.
Tethers connect the housing to the LED board, allowing for easy, single-person wiring.

Quick, toolless entry access via stainless steel fastening clips.

6 ft, 5-wire cord for easy installation (*included on 8ft models*).

Two mounting options included: V hooks for chain mounting and brackets for surface mounting.

Available with a Lightcloud Controller or Sensor for compatibility with our industry-leading lighting control system.
### Specifications

**UL Listing:**
Suitable for wet locations. (Suitable for damp locations only when installed with Lightcloud Sensor).

**DLC Listed:**
This product is listed by Design Lights Consortium (DLC) and qualifies for rebates from DLC Member Utilities.

**IP Rating:** IP65, protected against dust and water ingress.

**LEDs:**
Long-life, high-efficiency, surface-mount LEDs.

**Lifespan:**
50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

**Drivers:**
Class 2, Constant Current, 50/60 Hz, 120 - 277V, 2.5kV surge protection

- **100W:** 0.89A@120V, 0.52A@ 208V, 0.45A@ 240V, 0.38A@ 277V
- **50W:** 0.44A@120V, 0.26A@ 208V, 0.23A@ 240V, 0.19A@ 277V
- **25W:** 0.22A@120V, 0.13A@ 208V, 0.11A@ 240V, 0.096A@ 277V

**Dimming:**
0-10V dimming, standard

**Ambient Temperature:**
20°C/40° C (-4°F/104°F)

**Cold Weather Starting:**
The minimum starting temperature is -20°C (-4°F).

**Housing:**
Impact-resistant polycarbonate with stainless steel door clips. 1/2” opening/drill out for conduit and bushing/cord entry.

**Mounting:**
Quick-mount, stainless steel snap on brackets supplied for surface mounting. V-Hook brackets supplied standard for suspending the fixture.

**Lens:**
Diffuse polycarbonate lens for low glare and maximum protection.

**Gasket:**
High-temperature silicone.

**Color Stability:**
LED color temperature warrantied not to shift more than 200K in CCT in 5 years.

**Color Uniformity:**

**Green Technology:**
Mercury and UV free. RoHS-compliant components.

**IESNA LM-79 & LM-80 Testing:**
RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy “Lighting Facts” label.
## Photometrics

**SEAL 100W (8 ft.)**
- 18’ Mounting Ht.
- 5000K
- Photometric Report #RAB03758MOD

![Photometric Graph](image)

**SEAL 50W (4 ft.)**
- 18’ Mounting Ht.
- 5000K
- Photometric Report #RAB03758

![Photometric Graph](image)

**SEAL 25W (4 ft.)**
- Blank
- 5000K
- Photometric Report #RAB04279

![Photometric Graph](image)

### Dimensions & Weights

**SEAL 100W (8 ft.)**
- Weight: 19 lbs.

![Dimensions](image)

**SEAL 50W (4 ft.)**
- Weight: 7 lbs.

![Dimensions](image)

**SEAL 25W (4 ft.)**
- Weight: 5 lbs.

![Dimensions](image)

### Ordering Information

<table>
<thead>
<tr>
<th>Product</th>
<th>Length</th>
<th>Wattage</th>
<th>Color Temperature</th>
<th>Driver</th>
<th>Options</th>
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<tbody>
<tr>
<td>SEAL</td>
<td>8 ft.</td>
<td>100W</td>
<td>Blank</td>
<td>/D10</td>
<td>No options</td>
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<td></td>
<td>4 ft.</td>
<td>50W</td>
<td>5000K</td>
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<td>Lightcloud Sensor*</td>
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<tr>
<td></td>
<td></td>
<td>25W</td>
<td>4000K</td>
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<td></td>
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</tbody>
</table>

*Suitable for damp locations only.