Aero series is the go to high bay for manufacturing or warehousing in extreme environments. This washdown fixture is IP66 rated for high pressure water jets. The light weight magnesium alloy fixture housing allows for one man installation. With induction cooling, high impact tempered glass lens, Nichia LEDs and a quality power source, this is an industrial fixture that will last for years to come.

### Performance Summary

- Nichia 757G LEDs with high efficacy >125 Lm/W
- Included 0-10V dimmable Inventronics power source
- Advanced magnetic induction radiant cooling system
- Unique appearance with innovative heatsink design
- National listing lab tested
- Excellent optical presentation for multiple applications
- 110 and 50 degree IES distribution selection
- Brilliant 4000K or 5000K color temperature
- Acid-alkali and weather resistant optical tempered glass
- Designed for harsh temperature and high humidity
- Resistant to impact and seismic activities
- Lightweight magnesium alloy fixture housing
- Solid State with high-shock and vibration resistance
- Instant on and off without delay or re-strike
- Polyester powdercoat finish with stainless hardware
- Excellent resistance to corrosion, UV degradation and abrasion
- Durable bracket with multiple mounting options
- 5 foot attached power cord whip extended through waterproof grommet
- High CRI - RA>80 for commercial applications
- No lead, mercury, UV or IR radiation
- Short circuit, over current, over voltage, over temp protection
- Low Tj for best lumen depreciation and extended life span
- Operating temperature: -40 to 50 degrees celsius
- Voltage: 100-277 VAC or 249-528V
- IP66 washdown rated for indoor or outdoor applications
- 100,000 hour LED life
- Certifications: CE, RoHS, cUL, UL
- 5 year system warranty

### Models:

- **VDWCH060**: 98 LEDs - 60W - 7500 Lm - 11” Round - 5 lbs
- **VDWCH120**: 196 LEDs - 120W - 15,000 Lm - 15.75” Round - 9.3 lbs
- **VDWCH150**: 224 LEDs - 150W - 18750 Lm - 15.75” Round - 10.1 lbs
- **VDWCH200**: 308 LEDs - 200W - 25000 Lm - 15.75” Round - 11 lbs

### Ordering Information:

<table>
<thead>
<tr>
<th>Family</th>
<th>CCT</th>
<th>Optic</th>
<th>Voltage</th>
<th>Finish</th>
<th>Dimming</th>
<th>Mounting</th>
<th>Accessories*</th>
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</thead>
<tbody>
<tr>
<td>VDWCH060</td>
<td>30 - 3000K 50 - Type V 50 Degree</td>
<td>UNV1 - 100-277V</td>
<td>BK - Black</td>
<td>ND - No Dim</td>
<td>TR - 1/2” NPT Threaded Conduit Mount</td>
<td>PC3 - 3’ Power Cord Extension with IP65 Connector (Field Installed)</td>
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<tr>
<td>VDWCH120</td>
<td>40 - 4000K 110 - Type V 110 Degree</td>
<td>UNV2 - 249-528V</td>
<td>LG - Light Gray</td>
<td>DM - 0-10V Dim</td>
<td>AR - 1/2” NPT 90 Degree Adjustable</td>
<td>PC6 - 6’ Power Cord Extension with IP65 Connector (Field Installed)</td>
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<tr>
<td>VDWCH150</td>
<td>50 - 5000K</td>
<td>DG - Dark Gray</td>
<td>AH - Eyelid Mount 90 Degree Adjustable</td>
<td>HM - Integrated Eyelid</td>
<td>AM - Surface Mount Bracket</td>
<td>MS - Motion Sensor</td>
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<tr>
<td>VDWCH200</td>
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<td></td>
<td>SM - Surface Mount 90 Degree Adjustable</td>
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