SECTION 1: GENERAL DESCRIPTION (FIXTURE AND DRIVER)

- Model Number: VOL-LHB-200-CW
- Voltage: 90-305V
- Power: 200W
- Hue: C/W
- Light Output: 30000 Lumens
- Beam Angle: 120 Degrees
- Correlated Colour Temperature: 6000-6500K
- Fixture Life span: 50,000 hours
- Dimension: 600x320x80mm
- IP Rating: 65
- Driver: Meanwell

SECTION 2: CERTIFICATIONS MET

1. UL Listing: Underwriters Laboratory testing for dependable reliability and lifespan of fixture
2. RoHS Certification: Restriction of Hazardous Substances- Ensuring no toxic chemicals or materials are used in the manufacture.
3. CE Certification: (Conformity European) to ensure that this product can be within the strictest standards of Europe.

SECTION 3: LIGHT SOURCE DESCRIPTION (LED CHIP)

- LED type: SMD 3030
- Number of LEDs: 308

SECTION 4: COMPARABLE OLDER LIGHT SOURCE

<table>
<thead>
<tr>
<th>300W Metal Halide</th>
<th>200W Highbay</th>
</tr>
</thead>
<tbody>
<tr>
<td>300 Watts Power</td>
<td>200 W Power</td>
</tr>
<tr>
<td>8000 Hour Lifespan</td>
<td>50,000 Hour Span</td>
</tr>
<tr>
<td>2 Points of Failure (Ballast + Bulb)</td>
<td>No Ballast</td>
</tr>
<tr>
<td>Carries no warranty</td>
<td>Carries warranty</td>
</tr>
<tr>
<td>Contains deadly mercury gas</td>
<td>RoHS certified for no toxic chemicals</td>
</tr>
<tr>
<td>Does not function well in cold environments</td>
<td>Operating -40-65 Degrees Celsius</td>
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</tbody>
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