Features
Rugged design with straightforward installation.
R17d Recessed Double Contact Base
24V DC design permits safe and easy Class II wiring.
Vertical or horizontal mounting.
Green, energy-saving alternative.
Optimized lens yields high brightness and uniformity.
Beam angle 160°.
UL Type C
5 year warranty.

Maximum Ratings
Input Voltage: 24V DC ±10%
Life Time: 50,000 HRS (L70)
CCT 6500°K nominal
CRI: Ra80 or greater
IP Rating: IP67
Operating Temperature Range -40°C to +50°C
-40°F to +122°C

Electro-Optical Characteristics

<table>
<thead>
<tr>
<th>JKL Part Number</th>
<th>Length (Inches)</th>
<th>Industry Standard</th>
<th>Power (W)</th>
<th>Current (A)</th>
<th>Lumen (lm)</th>
<th>Connection in Series (Max)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZRF-24HO-CWA</td>
<td>21.91</td>
<td>2 Feet</td>
<td>6.4</td>
<td>0.268</td>
<td>740</td>
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<td>ZRF-36HO-CWA</td>
<td>33.91</td>
<td>3 Feet</td>
<td>11.2</td>
<td>0.469</td>
<td>1295</td>
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<tr>
<td>ZRF-42HO-CWA</td>
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<td>3.5 Feet</td>
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<td>ZRF-48HO-CWA</td>
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<td>ZRF-60HO-CWA</td>
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<td>ZRF-72HO-CWA</td>
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<td>32.0</td>
<td>1.340</td>
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Accessories
ZWF-1000-I Input Connector
ZWF-CH-J Jumper Connector
MeanWell LPVL-150-24 Power Supply
(For 90 -132Vac input)
MeanWell LPV-150-24 Power Supply
(For 180 - 305Vac input)