The R-Series LED reach-in door EndLite fixtures utilize patented Precision Optical Performance technology for efficient light distribution across the entire door. The R-series works great on new OEM cases or as a seamless retro-fit of the existing fluorescent lighting.

**PRODUCT DETAILS**

**Intended Use**
The R-Series LED EndLite refrigeration vertical door lights are designed for new OEM cases or retrofit projects.

**Construction & Materials**
High quality aluminum rail incorporating heat sink technology, shatter proof optics, high impact resistant mounting clips.

**Optical System**
Patented Precision Optical Performance (P.O.P) technology. EndLite optics diffuse the light evenly to the center of the door from top to bottom.

**Electrical System**
Class 2 low voltage power supply; Input voltage 120V-277V

**Installation**
Quick and easy installation using the mounting clips provided. Light weight of the luminaire facilitates an easy and cost-effective install.

**Listings**
UL Listed
RoHS Compliant
NSF Listed
DLC Qualified

**Warranty**
The R-Series LED lighting products come with a five year warranty for parts manufactured and furnished by Innovative Lighting, LLC. Standard terms and conditions apply.
### Specification Sheet

#### 734 R-SERIES

**Endlite Refrigeration Vertical Door**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Number of LEDs</th>
<th>CRI (nominal)</th>
<th>Color temperature</th>
<th>Efficacy</th>
<th>Average L70 Life (hrs)</th>
<th>Dimensions</th>
<th>Input Weight</th>
<th>Energy (Watts)</th>
<th>Lumens (typical)</th>
</tr>
</thead>
<tbody>
<tr>
<td>734-5072-1/1A</td>
<td>18</td>
<td>82.5</td>
<td>4000 K</td>
<td>78.0 lm/W</td>
<td>80,000</td>
<td>68.25&quot;L 1.53&quot;W 1.4&quot;D</td>
<td>3.6 lbs</td>
<td>13</td>
<td>800</td>
</tr>
<tr>
<td>734-5060-1/1A</td>
<td>15</td>
<td>82.5</td>
<td>4000 K</td>
<td>84.5 lm/W</td>
<td>80,000</td>
<td>57&quot;L 1.53&quot;W 1.4&quot;D</td>
<td>3.0 lbs</td>
<td>11.2</td>
<td>670</td>
</tr>
<tr>
<td>734-5048-1/1A</td>
<td>12</td>
<td>82.5</td>
<td>4000 K</td>
<td>84.5 lm/W</td>
<td>80,000</td>
<td>45.75&quot;L 1.53&quot;W 1.4&quot;D</td>
<td>2.4 lbs</td>
<td>9</td>
<td>540</td>
</tr>
</tbody>
</table>

- Efficacy values are for 751-50XX-4-2 2-Door Kits consisting of one 734-50XX-1 right side fixture, one 734-50XX-1A left side fixture, one 751-50XX-1 center fixture, and one 750-9994-1 power supply.

### PART NUMBER INFORMATION

- **LENS TYPE**: 7
- **OUTPUT**: 3
- **LED COLOR**: 4 (5=NUTRAL WHITE, 0=BLACK)
- **RAIL COLOR**: 5 (3=RED, 2=WHITE, 1=BLACK)
- **APPROXIMATE LENGTH**: 6 (4=4 FT, 5=5 FT, 6=6 FT)
- **PACKAGING TYPE**: 0 (1=BULK, 1A=BULK LEFT)

**Notes:**
- 734-5072-1/1A and 734-5060-1/1A are DLC Qualified for a 120V input voltage when used as part of a 751-50XX-4-N Vertical Door Kit.

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**Requirements**: Requires 12V Class 2 Power Supply.

**Mounting Clip**: 730-9910-1