The Lumination® RUL Series Refit™ Universal Linear Kit is an innovative kit designed to retrofit existing luminaires to efficient LED. This kit provides high uniformity and excellent efficiency. RUL is available in two lengths (2ft. and 4ft.) as well as various lumen and color temperature options. RUL is easy to install and fits into almost any existing linear fluorescent luminaire making it a perfect upgrade option where energy savings and long life are critical.

**PERFORMANCE SUMMARY: 2FT.**

- **Distribution Patterns:** Lambertian
- **Efficacy:** 135+ LPW
- **System Input Power:** 30W
- **Input Voltage:** 120-277V
- **Standard Dimming Control:** 0-10V
- **CCT:** 3500K, 4000K & 5000K
- **Lumens:** 4100/4200/4300
- **Typical CRI:** 80
- **Input Frequency (Hz):** 50/60Hz
- **Power Factor:** >0.9
- **Dimensions:** See diagrams below
- **Mounting:** Retrofit, Surface
- **Limited Warranty:** 5 Years
- **Standard Rated Life:** L85 @ 50,000 hours
- **Storage Temperature:** -40°C to 70°C Operating
- **Temperature:** -4°F up to 104°F

**CERTIFIED BY**

UL Listed

**PERFORMANCE SUMMARY: 4FT.**

- **Distribution Patterns:** Lambertian
- **Efficacy:** 120+ LPW
- **System Input Power:** 42W
- **Input Voltage:** 120-277V
- **Standard Dimming Control:** 0-10V
- **CCT:** 3500K, 4000K & 5000K
- **Lumens:** 5100/5200/5300
- **Typical CRI:** 80
- **Input Frequency (Hz):** 50/60Hz
- **Power Factor:** >0.9
- **Dimensions:** See diagrams below
- **Mounting:** Retrofit, Surface
- **Limited Warranty:** 5 Years
- **Standard Rated Life:** L85 @ 50,000 hours
- **Storage Temperature:** -40°C to 70°C Operating
- **Temperature:** -4°F up to 104°F

**PRODUCT DIMENSIONS**

**4 ft. (1118 mm)**

**2 ft. (559 mm)**

**L:** 9.5in x **M:** 8.9in x **W:** 1.3in x **H:** 1.2in
### Lumination® LED Luminaires

**LUR Series - Refit™ Universal Linear Kit**

**Catalog Logic & Specification**

#### ORDERING INFORMATION

<table>
<thead>
<tr>
<th>RUL</th>
<th>8</th>
<th>A</th>
<th>0</th>
<th>WW</th>
<th>LB</th>
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<table>
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<th>PRODUCT ID</th>
<th>LENGTH</th>
<th>CRI (MIN.)</th>
<th>GENERATION</th>
<th>VOLTAGE</th>
<th>NOMINAL LUMENS</th>
<th>CCT</th>
<th>DISTRIBUTION</th>
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<tr>
<td>RUL = Refit™ Universal Linear 24 = 2’ ft. 48 = 4’ ft. 8 = 80 CRI A = 1st Generation 0 = 120-277V WW = See lumen tables 35 = 3500K 40 = 4000K 50 = 5000K LB = Lambertian</td>
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<table>
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<td>2 ft. - 3500K</td>
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<tr>
<td>93060960</td>
<td>RUL248A0WW40LB</td>
<td>2 ft. - 4000K</td>
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<td>93060964</td>
<td>RUL488A0WW50LB</td>
<td>4 ft. - 5000K</td>
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#### PRODUCT SPECIFICATIONS

**Construction:**
- Lightweight aluminum heat sink is durable
- Quick push in wiring connectors
- Shatterproof polycarbonate tubing

**Optical System:**
- Designed to achieve optimal light distribution and performance

**Electrical System:**
- Class 2, replaceable, high efficiency LED driver rated for 50,000 hours when used within operating conditions

**Installation:**
- Quick Retrofit kit installation
- Each Kit comes with a Driver (Qty 1), LED Tubes (Qty 2), and Driver / Tube Quick connections
- Includes Plastic mounting clips with integrated magnets allow tubes to be easily snapped into the existing housing

For more information and access to all of our resources, including our design tool visit: www.gecurrent.com
PHOTOMETRIC DATA:

RUL-xx-8-A-0-WW-xx-LB

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<th>LUMENS</th>
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<th>% OF FIXTURE</th>
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Total Luminaire Efficiency = N.A.%

POLAR GRAPH