ReneSola (NYSE: SOL) is one of the world’s largest and most reputable providers of sustainable energy solutions. Since 2005, ReneSola has earned a reputation for superior quality and production efficiency. The company has shipped millions of products to customers around the world, supported by more than 40 office locations in 16 countries. Drawing on its deep heritage in solar technology, ReneSola recently brought its expertise to the LED lighting sector. Through its exceptional manufacturing and sales channels, ReneSola produces and supplies a wide range of LED products to add value and meet ROI objectives for distributors’ clients across a number of sectors. Today, ReneSola offers a robust portfolio of LED lighting solutions to meet the unique needs of the industrial, commercial and residential sectors. Through its unyielding focus on innovation and expanded product lines, ReneSola is quickly becoming known as a global leader in the industry. With the support of its valued distribution network, ReneSola’s mission is to help reduce lighting costs while enhancing environmental stewardship around the world.
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Replaces Incandescent/CFL/Fluorescent/HID. Our LED light fixtures are DLC listed with a five-year warranty (50,000 hours) and are free of UV and IR emissions.
The Renesola less than 0.4” thin edge-lit recessed luminaires is offered in three sizes 1X4, 2X2 and 2X4 with the right lumen output needed to illuminate any interior space. The elegance look and feel gives this efficacious fixture the right status when it comes to function. This series disappears in the space when off and just feels like a skylight when on. Its various CCT and lumen packages, three mounting options along with long life makes it the perfect solution to any ambient lighting applications.

**FEATURES**

- Environmentally friendly; free of mercury, UV and IR emissions.
- Ultra slim; attractive look and feel.
- Ideal heat dissipation design.
- High lumen efficiency and high CRI
- Pre-assembled mounting clips. Can be used with flush mount kit
- Dimmable (0-10V). Instant-on (No delay).
- Standard and Premium DLC rated.
- Suitable for dry locations.

**APPLICATIONS**

- Hotels
- Restaurants
- Retail

**ADDITIONAL INFO**

**ACCESSORIES**
- Surface Mounting Kit available for purchase separately. (See page 60 for details.)

**EQUIVALENT TO:**
- Fluorescent T8 tubes.
  (See replacement chart for details.)

**STOCK STATUS:**
- A - Stocking Item
- B - Limited Amount Stocking Item
- C - Discontinued. Availability subject to change
- MTO - Made To Order

**TECHNICAL SPECIFICATION**

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The Renesola less than 0.4” thin edge-lit recessed luminaires is offered in three sizes 1X4, 2X2 and 2X4 with the right lumen output needed to illuminate any interior space. The elegance look and feel gives this efficacious fixture the right status when it comes to function. The RLP series disappears in the space when off and just feels like a skylight when on. Its various CCT and lumen packages, three mounting options along with long life makes it the perfect solution to any ambient lighting applications.

FEATURES
• Environmentally friendly; free of mercury, UV and IR emissions
• Ultra slim LED panel light
• Energy savings of approximately 70%
• High lumen efficiency and high CRI
• Instant-on (No delay)
• Powder coated white frame
• Dimmable (0-10V)
• Suitable for damp locations.

APPLICATIONS
• Hotels
• Restaurants
• Retail

ADDITIONAL INFO
ACCESSORIES
• Surface Mounting Kit available for purchase separately. (See page 60 for details.)

EQUIVALENT TO:
• Fluorescent T8 tubes. (See replacement chart for details.)

STOCK STATUS:
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The Renesola Troffers understand its position when it comes to volumetric troffers. It offers a smooth and uniform distribution with three lens mechanism for the quickest installation you will need from a Troffer in its class. Simply constructed, economically priced and up to the performance, this troffer is ideal for tight budget jobs without the compromise on performance.

**FEATURES**
- Environmentally friendly; free of mercury, UV and IR emissions.
- Installs recessed with T-Bar grid.
- Highly reflective powder coat finish; powder coated white frame.
- Diffuser lens provides even and consistent light while eliminating pixelation.
- Dimmable (0-10V).
- Suitable for dry locations.

**APPLICATIONS**
- Offices
- Commercial
- Retail

**ADDITIONAL INFO**

**EQUIVALENT TO:**
- Fluorescent T8 tubes. (See replacement chart for details.)

**TECHNICAL SPECIFICATION**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>Stock Locations</th>
</tr>
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<tbody>
<tr>
<td>RLT-CB-22L/840</td>
<td>2x2 - Troffer Basket</td>
<td>24W</td>
<td>4000K</td>
<td>2291</td>
<td>AC 100-277 50/60HZ</td>
<td>(2x2)23.74”x23.74”x0.39”</td>
<td>☐</td>
<td>☐</td>
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</tr>
<tr>
<td>RLT-CB-24L/850</td>
<td>2x4 - Troffer Basket</td>
<td>42W</td>
<td>5000K</td>
<td>4505</td>
<td>AC 100-277 50/60HZ</td>
<td>(2x4)47.72”x23.74”x0.39”</td>
<td>☑</td>
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</tr>
</tbody>
</table>

**STOCK STATUS:**
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RenSola’s 2nd Generation Troffer series offer the perfect balance of smooth, consistent lighting in an attractive and energy efficient fixture. This product is ideal for both new construction or retrofitting fluorescent troffers. The 2nd Generation Troffer is UL and DLC listed, with a five-year warranty.

**FEATURES**
- Environmentally friendly; free of mercury, UV and IR emissions.
- Smooth and consistent lighting distribution.
- Ideal for retrofitting recessed fluorescent troffer fixtures.
- Dimmable (0-10V)
- Suitable for dry locations.

**APPLICATIONS**
- Offices
- Commercial
- Retail

**ADDITIONAL INFO**
**EQUIVALENT TO:**
- 2ft and 4ft Fluorescent Tube.
  (See replacement chart for details.)

**TECHNICAL SPECIFICATION**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>DLC Status</th>
<th>Stock Locations</th>
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<tbody>
<tr>
<td>RLT-CB-22/42W40K</td>
<td>2x2 - 42W 2nd Gen Troffer - Dim</td>
<td>42W</td>
<td>4000K</td>
<td>4536</td>
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<td>AC 100-277 50/60HZ</td>
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<td>4.4</td>
<td>✓</td>
<td>C</td>
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<tr>
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<td>2x2 - 42W 2nd Gen Troffer - Dim</td>
<td>42W</td>
<td>5000K</td>
<td>4536</td>
<td></td>
<td>AC 100-277 50/60HZ</td>
<td></td>
<td></td>
<td>✓</td>
<td>C</td>
</tr>
<tr>
<td>RLT-CB-24/42W40K</td>
<td>2x4 - 42W 2nd Gen Troffer - Dim</td>
<td>42W</td>
<td>4000K</td>
<td>4536</td>
<td></td>
<td>AC 100-277 50/60HZ</td>
<td></td>
<td></td>
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<td>C</td>
</tr>
<tr>
<td>RLT-CB-24/42W50K</td>
<td>2x4 - 42W 2nd Gen Troffer - Dim</td>
<td>42W</td>
<td>5000K</td>
<td>4536</td>
<td></td>
<td>AC 100-277 50/60HZ</td>
<td></td>
<td></td>
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<td>C</td>
</tr>
<tr>
<td>RLT-CB-24/65W40K</td>
<td>2x4 - 65W 2nd Gen Troffer - Dim</td>
<td>65W</td>
<td>4000K</td>
<td>7020</td>
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<td>AC 100-277 50/60HZ</td>
<td></td>
<td></td>
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<td>C</td>
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<tr>
<td>RLT-CB-24/65W50K</td>
<td>2x4 - 65W 2nd Gen Troffer - Dim</td>
<td>65W</td>
<td>5000K</td>
<td>7020</td>
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<td>AC 100-277 50/60HZ</td>
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Renesola’s Flood Light has a controlled light beam and concentration of light that makes it much brighter than any HID flood light. Along its great functionality, the flood light does not compromise on its form; its sleek and thin appearance gives any job a modern and clean finish.

FEATURES
• Long life span
• Controlled light beam
• Carefully constructed heat sink

APPLICATIONS
• Façade lighting
• Commercial
• Industrial
• Stadiums
• Municipal lighting
• Sports fields

ADDITIONAL INFO
EQUIVALENT TO:
• Large flood light replaces up to 1000W flood

TECHNICAL SPECIFICATION

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>DLC</th>
<th>Status</th>
<th>Stock Locations</th>
</tr>
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<tbody>
<tr>
<td>RFL300M0101</td>
<td>Mini Flood Light</td>
<td>300W</td>
<td>5700K</td>
<td>33000</td>
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<td>25.19<strong>14.4</strong>8.66&quot;</td>
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<tr>
<td>RFL1503Y50K2I</td>
<td>Large Flood Light</td>
<td>150W</td>
<td>5000K</td>
<td>16500</td>
<td>AC277-480V</td>
<td>17.13<strong>14.37</strong>8.66&quot;</td>
<td>19.4</td>
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<td>REL020V0510</td>
<td></td>
<td>20W</td>
<td>4000K</td>
<td>2000</td>
<td>AC 100-277</td>
<td>7.48<strong>6.38</strong>2.20&quot;</td>
<td>19.4</td>
<td>✓</td>
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</table>
Renesola’s LED Linear High Bay is designed for commercial and industrial applications. The linear design allows for easy sensor integration and a high lumen output. The modules and power supply are replaceable making this fixture an ROI-generator. The LED Linear High Bay is UL and DLC listed and has a five-year warranty.

FEATURES
- Environmentally friendly; free of mercury, UV and IR emissions.
- Linear form allows for easy sensor integration.
- Highly lumen output.
- Modules and power supply are replaceable.
- Powder coated white frame.
- Dimmable (0-10V)
- Suitable for damp locations.

APPLICATIONS
- Warehouses
- Factories
- Retail
- Gymnasiums
- Grocery Stores

ADDITIONAL INFO
EQUIVALENT TO:
- Up to 1500W HID (HPS/Metal Halide)
- Up to 750W (CFL)
(See replacement chart for details.)

ACCESSORIES
- Motion and Daylight Harvesting Sensor available for purchase separately.
(Contact your local ReneSola Rep for details.)

TECHNICAL SPECIFICATION

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<th>Voltage</th>
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<th>Weight (lb)</th>
<th>DLC</th>
<th>Status</th>
<th>Stock Locations</th>
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<tbody>
<tr>
<td>RLHB4-220/50</td>
<td>Linear Highbay - Dim</td>
<td>210W</td>
<td>5000K</td>
<td>22000</td>
<td>AC 100-277 50/60HZ</td>
<td>48&quot;*1&quot;*16.5&quot;</td>
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<td>C</td>
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<tr>
<td>RLHB4-300/50</td>
<td>Linear Highbay - Dim</td>
<td>280W</td>
<td>5000K</td>
<td>30000</td>
<td>AC 100-277 50/60HZ</td>
<td>48&quot;*3&quot;*16.5&quot;</td>
<td></td>
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<td></td>
<td>C</td>
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</tbody>
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Renesola’s Linear H-Bay luminaire comes to the scene ready to replace T5HO as well as HID inefficient sources. With up to 33,000 lumens, this magnificent luminaire can chop off 50% to 60% of your energy bill saving thousands of dollars on maintenance and lost time for lamp replacements. Fully 0-10V dimmable drivers and L70> 75,000h enables this fixture to be a no brainer to replace your old fixtures.

**FEATURES**
- Environmentally friendly; free of mercury, UV and IR emissions.
- Linear form allows for easy sensor integration.
- Highly lumen output.
- Modules and power supply are replaceable.
- Silver Frame.
- Dimmable (PWM)
- Suitable for damp locations.

**APPLICATIONS**
- Warehouses
- Factories
- Retail
- Gymnasiums
- Grocery Stores

**ADDITIONAL INFO**
**EQUIVALENT TO:**
- Up to 1000W HID (HPS/Metal Halide)
- Up to 500W CFL.
(See replacement chart for details.)

**ACCESSORIES**
- Motion and Daylight Harvesting Sensor available for purchase separately.
(Contact your local ReneSola Rep for details.)

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<th>Status</th>
<th>Stock Locations</th>
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<tbody>
<tr>
<td>RLT-CLB-24/65W40K</td>
<td>Linear Highbay 2nd Gen</td>
<td>110W</td>
<td>5000K</td>
<td>13200</td>
<td>AC 100-277 50/60HZ</td>
<td>45.20&quot;*4.72&quot;*7.09&quot;</td>
<td>22.05</td>
<td>✓</td>
<td>C</td>
<td>✓</td>
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<tr>
<td>RH84-210/50K</td>
<td>Linear Highbay 2nd Gen</td>
<td>210W</td>
<td>5000K</td>
<td>26000</td>
<td>AC 100-277 50/60HZ</td>
<td>45.20&quot;*14.69&quot;*7.09&quot;</td>
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<td>RH84-300/50K</td>
<td>Linear Highbay 2nd Gen</td>
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<td>5000K</td>
<td>33000</td>
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<td>45.20&quot;*14.69&quot;*7.09&quot;</td>
<td>24.25</td>
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Available in both black and white finish, the Renesola Linear H-Bay is versatile for a wide range of heavy duty applications and features a troffer-like lens for minimal glare to give your energy-saving, no flicker, and mercury-free.

**FEATURES**
- Architectural extruded Aluminum structure made for heavy duty application.
- Ideal for retrofitting T5HO or HID H-Bay up to 10 T5HO lamp and 1000W HID High Bays.
- Troffer-like lens for minimal glare eliminating pixelation
- No flicker, mercury free
- Dimmable (1-10V)
- Suitable for damp locations

**APPLICATIONS**
- High mounting Commercial & Retail
- Warehouse
- Workshop
- Shopping Malls
- Gymnasium
- Recreation Space
- Hall

**ADDITIONAL INFO**
- Equivalent To:
  - 160W replaces 400W-600W HID/ 4-6 lamp T5HO Fluorescent. (See replacement chart for details.)

**ACCESSORIES**
- Pendant Rope • Square Ring Mount

**MATERIALS**
- AL + Plastic

**TECHNICAL SPECIFICATION**

<table>
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<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>DLC</th>
<th>Status</th>
<th>Stock Locations</th>
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<tbody>
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<td>RCRA1602H40KUI</td>
<td>Linear Highbay - Dim</td>
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<td>4000K</td>
<td>17600</td>
<td>AC 100-277 50/60Hz</td>
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<td>23.15</td>
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<td>MTO-25</td>
<td></td>
<td></td>
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<tr>
<td>RCRA1602H40K2I</td>
<td>Linear Highbay - Dim</td>
<td>160W</td>
<td>4000K</td>
<td>17600</td>
<td>AC 100-277 50/60Hz</td>
<td>48.19 x 16.77 x 4.47</td>
<td>23.15</td>
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<td>MTO-25</td>
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<tr>
<td>RCRA1602H50KUI</td>
<td>Linear Highbay - Dim</td>
<td>160W</td>
<td>5000K</td>
<td>17600</td>
<td>AC 100-277 50/60Hz</td>
<td>48.19 x 16.77 x 4.47</td>
<td>23.15</td>
<td>✓</td>
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<tr>
<td>RCRA1602H50K2I</td>
<td>Linear Highbay - Dim</td>
<td>160W</td>
<td>5000K</td>
<td>17600</td>
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<td>48.19 x 16.77 x 4.47</td>
<td>23.15</td>
<td>✓</td>
<td>MTO-25</td>
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</tbody>
</table>

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The Renesola Round H-Bay series enjoys an unmatched efficacy of 135l/w and covers a wide range of light output at this great efficiency level. The fixture can come with all the right accessory options to manipulate the distribution to the desired application type. With its very long life of 75,000h at L70, this luminaire sticks all the right points for any industrial and commercial application.

**FEATURES**
- Environmentally friendly; free of mercury, UV and IR emissions.
- Replaces traditional high pressure sodium lamps.
- Ideal design for heat dissipation.
- Easy to install and operate.
- Clear PC lens cover.; 3mm Tempered glass.
- Dimmable (3-in-1 dimming option).
- Internal driver design.
- Suitable for wet locations.

**APPLICATIONS**
- Parks
- Courtyards
- Retail
- Municipal Lighting

**ADDITIONAL INFO**
- EQUIVALENT TO:
  - Up to 400W HID
  (See replacement chart for details.)
- ACCESSORIES
  - Motion and Daylight Harvesting Sensor available for purchase separately. (Contact your local ReneSola Rep for details.)

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<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
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<th>Stock Locations</th>
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<tr>
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<td>Round Highbay-120°</td>
<td>70W</td>
<td>5000K</td>
<td>8750</td>
<td>AC 120-277V</td>
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<td>Round Highbay</td>
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<td>5000K</td>
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<td>5000K</td>
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<td>AC 120-277</td>
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<td>100W</td>
<td>5000K</td>
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<td>AC277-480V</td>
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<td>Round Highbay-120°</td>
<td>150W</td>
<td>5000K</td>
<td>19500</td>
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<td>✓</td>
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<tr>
<td>RHBR15015H50K-200112</td>
<td>Round Highbay</td>
<td>150W</td>
<td>5000K</td>
<td>19500</td>
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<td>Ø15.08&quot;*H10.12&quot;</td>
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<td>AC277-480V</td>
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<td>MTO-25</td>
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ReneSola’s 4-foot 40W LED Strip Light has versatile mounting options (flush, suspended, or wall mounted) guaranteed a home for indoor industrial use. Installed in series/tandem adds further versatility in showcasing high CRI 80 light quality.

**FEATURES**
- Environmentally friendly; free of mercury, UV and IR emissions.
- Durable design; UV resistant with polycarbonate cover.
- Ideal design for effective heat dissipation.
- Suitable for wet locations.

**APPLICATIONS**
- Manufacturing facilities
- Warehouses
- Industrial
- Municipal lighting

**ADDITIONAL INFO**
**EQUIVALENT TO:**
- 4’ 32W T8 tube. Up to 150W HID (HPS/Metal Halide. (See replacement chart for details.)

**ACCESSORIES**
- Motion and daylight harvesting sensor available for purchase separately. Contact your local ReneSola Rep for details.

**STOCK STATUS:**
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<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>DLC</th>
<th>Status</th>
<th>Stock Locations US</th>
<th>Stock Locations CAD</th>
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<tbody>
<tr>
<td>RESL40W50KSC</td>
<td>Tri-Proof Linear Strip</td>
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<td></td>
<td></td>
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ReneSola’s sleek LED Canopy Light is an easy flush mount installation that fits for the vast majority of overhead outdoor lighting. Its IP65 rating with tempered glass provide further wide-range environmental abilities. Offered in 4000K or 5700K.

FEATURES
• Environmentally friendly; free of mercury, UV and IR emissions.
• Replaces traditional high pressure sodium lamps.
• Ideal design for heat dissipation.
• Impact resistant lens.
• Suitable for wet locations.

APPLICATIONS
• Gas Stations
• Warehouses
• Retail
• Municipal lighting
• Ports
• Parking garages
• Freezer rooms

ADDITIONAL INFO
EQUIVALENT TO:
• Up to 250W HID/Metal Halide
• Up to 150W CFL Equivalent
(See replacement chart for details.)

MOUNTING OPTIONS
• Semi Recessed or Flushed

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ReneSola’s high wattage LED Canopy Light is an easy flush mount installation that fits for the vast majority of overhead outdoor lighting. Its IP65 rating with tempered glass provide further wide-range environmental abilities.

**FEATURES**
- Environmentally friendly; free of mercury, UV and IR emissions.
- Replaces traditional high pressure sodium lamps.
- Ideal design for heat dissipation.
- Impact resistant lens.
- Suitable for wet locations.

**APPLICATIONS**
- Gas Stations
- Warehouses
- Retail
- Municipal lighting
- Ports

**ADDITIONAL INFO**
**EQUIVALENT TO:**
- 400W HID (HPS/Metal Halide)
- 280W CFL Equivalent
(See replacement chart for details.)

**MOUNTING OPTIONS**
- Semi Recessed or Flushed

**TECHNICAL SPECIFICATION**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>DLC</th>
<th>Status</th>
<th>Stock Locations</th>
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**STOCK STATUS:**
- A - Stocking Item
- B - Limited Amount Stocking Item
- C - Discontinued. Availability subject to change
- MTO - Made To Order
The Renesola Wall Pack just makes it easy on one-for-one replacement projects without the need to make any mounting adjustments to your current energy deficient HID wall pack. Same look as its legacy counterpart with all the gains of energy savings and bright performance.

FEATURES
- Environmentally friendly; free of mercury, UV and IR emissions.
- Replaces traditional high pressure sodium lamps.
- Ideal design for heat dissipation.
- Easy to install and operate.
- Black powder finish, aluminum, and glass lens.
- Suitable for wet locations.

APPLICATIONS
- Parks
- Courtyards
- Retail
- Municipal Lighting

ADDITIONAL INFO
EQUIVALENT TO:
- Up to 400W HID (HPS/Metal Halide).
- Up to 280W CLF
(See replacement chart for details.)

ACCESSORIES
- Motion and daylight harvesting sensor available for purchase separately.
(Contact your local ReneSola Rep for details.)

TECHNICAL SPECIFICATION

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<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
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<th>Base</th>
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RENESOLA AMERICA INC.
1300 Clay Street, Suite 550, Oakland, CA 94612
us.renesola.com | +1 (415) 852-7421
marketing.us@renesola.com
The Shoebox Light Fixture is designed for outdoor commercial and utility applications. The slip fitter attachment makes installation quick and easy. The light-source is enclosed in the fixture so it is able to withstand the heat. This clean and durable product is UL and DLC listed with a five-year warranty.

**FEATURES**

- Environmentally friendly; free of mercury, UV and IR emissions.
- MeanWell IP65 driver.
- Instant-on (no delay).
- Long service life; durable.
- Powder coated black frame.
- Suitable for wet locations.

**APPLICATIONS**

- Outdoor athletic courts
- Athletic fields
- Playground
- Plazas
- Street lamps
- Parking lots

**ADDITIONAL INFO**

**EQUIVALENT TO:**
- Up to 1250W HID (HPS/Metal Halide)
- Up to 1000W CLF
(See replacement chart for details.)

**TECHNICAL SPECIFICATION**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>DLC</th>
<th>Status</th>
<th>Stock Locations</th>
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Replace Incandescent/CFL/Fluorescent. Our LED Retrofit Lamps are UL listed and may be found on the Qualified Product List for both DLC and Energy Star, with a three to five-year warranty (35,000 to 50,000 hours), and are free of UV and IR emissions.
No parking lot is safe with ReneSola’s latest shoebox retrofit assassin! 25% more lumens for the same wattage which speeds up the savings returns. Same install method, same surge protection, and same love from electricians and property managers as our first shoebox retrofit.

**FEATURES**

- Environmentally friendly; free of mercury, UV and IR emissions.
- Energy saving; long lifespan.
- Ideal heat dissipation design.
- Suitable for dry or damp locations.
- Universal bracket.

**APPLICATIONS**

- Parking lots
- Street lighting
- Highbay fixtures
- Shoebox fixtures
- Wallpack fixtures
- Canopy fixtures
- Other outdoor applications

**ADDITIONAL INFO**

**EQUIVALENT TO:**

- Up to 1250W HID (HPS/Metal Halide)
- Up to 750W CFL

(See replacement chart for details.)

**MATERIALS**

- Aluminum + Plastic

---

### TECHNICAL SPECIFICATION

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (Lm)</th>
<th>Base</th>
<th>Voltage</th>
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<td>E39</td>
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<td>9.25&quot; x 11.22&quot; x 6.30&quot; x 5.91&quot;</td>
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<td>AC 100-277 60Hz</td>
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<td>AC 100-277 60Hz</td>
<td>9.25&quot; x 11.22&quot; x 6.30&quot; x 5.91&quot;</td>
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<td>E39</td>
<td>AC 100-277 60Hz</td>
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**STOCK STATUS:**

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- B - Limited Amount Stocking Item
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- MTO - Made To Order
## LED HIGH EFFICIENCY (HE) SHOEBOX RETROFIT KIT

**CONTINUED**

### TECHNICAL SPECIFICATION

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<th>Category</th>
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<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
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<td>5700K</td>
<td>24000</td>
<td>E39</td>
<td>AC 100-277 60HZ</td>
<td>12.80''*13.98''*5.12''*6.30''</td>
<td>8.38</td>
<td>✓</td>
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<tr>
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<td>300W</td>
<td>3000K</td>
<td>36000</td>
<td>E39</td>
<td>AC 100-277 60HZ</td>
<td>12.80''*13.98''*5.12''*6.30''</td>
<td>8.38</td>
<td>✓</td>
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<tr>
<td>RSB-300W40K01</td>
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<td>300W</td>
<td>4000K</td>
<td>36000</td>
<td>E39</td>
<td>AC 100-277 60HZ</td>
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<td>300W</td>
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<td>36000</td>
<td>E39</td>
<td>AC 100-277 60HZ</td>
<td>12.80''*13.98''*5.12''*6.30''</td>
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<td>300W</td>
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<td>AC 100-277 60HZ</td>
<td>12.80''*13.98''*5.12''*6.30''</td>
<td>8.38</td>
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</tr>
<tr>
<td>RSB-400W30K01</td>
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<td>400W</td>
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<td>E39</td>
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<td>4000K</td>
<td>48000</td>
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<td>AC 100-277 60HZ</td>
<td>14.96''*17.52''*5.12''*6.30''</td>
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<td>48000</td>
<td>E39</td>
<td>AC 100-277 60HZ</td>
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<td>✓</td>
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<td>480W</td>
<td>3000K</td>
<td>57600</td>
<td>E39</td>
<td>AC 100-277 60HZ</td>
<td>14.96''*17.52''*5.12''*6.30''</td>
<td>17.64</td>
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<td>MTO-5</td>
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<td>RSB-480W40K01</td>
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<td>480W</td>
<td>4000K</td>
<td>57600</td>
<td>E39</td>
<td>AC 100-277 60HZ</td>
<td>14.96''*17.52''*5.12''*6.30''</td>
<td>17.64</td>
<td>✓</td>
<td>MTO-5</td>
</tr>
<tr>
<td>RSB-480W50K01</td>
<td>HE Shoebox Retrofit 480W</td>
<td>480W</td>
<td>5000K</td>
<td>57600</td>
<td>E39</td>
<td>AC 100-277 60HZ</td>
<td>14.96''*17.52''*5.12''*6.30''</td>
<td>17.64</td>
<td>✓</td>
<td>MTO-5</td>
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<tr>
<td>RSB-480W57K01</td>
<td>HE Shoebox Retrofit 480W</td>
<td>480W</td>
<td>5700K</td>
<td>57600</td>
<td>E39</td>
<td>AC 100-277 60HZ</td>
<td>14.96''*17.52''*5.12''*6.30''</td>
<td>17.64</td>
<td>✓</td>
<td>B</td>
</tr>
</tbody>
</table>

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The ReneSola Retrofit HID kit comes to the rescue when other solutions do not fit the budget or the applications. Certified as a retrofit kit for HID luminaires, it just makes sense to bypass all other quick failing electrical components and sustain a long maintenance free energy saving application time.

**FEATURES**

- Environmentally friendly; free of mercury, UV and IR emissions.
- Works well in environments with high humidity.
- Enclosed rated.
- Suitable for dry or damp locations.
- Universal bracket.

**APPLICATIONS**

- Parking lots
- Street lighting
- Highbay fixtures
- Shoebox fixtures
- Wallpack fixtures
- Canopy fixtures
- Other outdoor applications

**ADDITIONAL INFO**

**EQUIVALENT TO:**
- Up to 1250W HID (HPS/Metal Halide)
- Up to 1000W CFL

(See replacement chart for details.)

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This 277V-480V ReneSola’s Shoebox Retrofit Kit features a universal mounting bracket for maximum compatibility with fixtures that use HID/HPS bulbs of up to 1250W. Perfect for parking lots, roadways, parks and as a replacement for street lights, this high voltage Shoebox version shines brightly with high performance and reliability.

**FEATURES**
- Environmentally friendly; free of mercury, UV and IR emissions.
- Works well in environments with high humidity.
- Enclosed rated.
- Suitable for damp locations.
- Universal bracket.

**APPLICATIONS**
- Parking Lots
- Street Lighting
- High Bay Fixtures
- Shoebox Fixtures
- Wall Pack Fixtures
- Other outdoor applications

**ADDITIONAL INFO**
**EQUIVALENT TO:**
- Up to 1250W HID (HPS/Metal Halide)
- Up to 750W CFL
(See replacement chart for details.)

**TECHNICAL SPECIFICATION**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>DLC</th>
<th>Status</th>
<th>Stock Locations</th>
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<tbody>
<tr>
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<td>Shoebox Retrofit Kit, 105W</td>
<td>105W</td>
<td>5700K</td>
<td>10500</td>
<td>UMB*</td>
<td>AC 200-480V 50/60HZ</td>
<td>9.25”-11.12”*6.30”*5.12”-6.30”</td>
<td>5.18</td>
<td>C</td>
<td></td>
<td>US</td>
</tr>
<tr>
<td>RSB120D0201</td>
<td>Shoebox Retrofit Kit, 120W</td>
<td>120W</td>
<td>5700K</td>
<td>12000</td>
<td>UMB*</td>
<td>AC 200-480V 50/60HZ</td>
<td>9.25”-11.12”*6.30”*5.12”-6.30”</td>
<td>5.18</td>
<td>B</td>
<td>MTO-5</td>
<td>US, CAD</td>
</tr>
<tr>
<td>RSB150D0201</td>
<td>Shoebox Retrofit Kit, 150W</td>
<td>150W</td>
<td>5700K</td>
<td>16000</td>
<td>UMB*</td>
<td>AC 200-480V 50/60HZ</td>
<td>12.80”*14”*7.16”*5.12”-6.30”</td>
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<td>RSB400D0201</td>
<td>Shoebox Retrofit Kit, 400W</td>
<td>400W</td>
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<td>42000</td>
<td>UMB*</td>
<td>AC 200-480V 50/60HZ</td>
<td>15”-17.5”*10.24”*5.12”-6.30”</td>
<td>18</td>
<td>MTO-5</td>
<td></td>
<td>US</td>
</tr>
</tbody>
</table>

*UMB - Universal Mounting Bracket

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Our Commercial Downlight Retrofit Kit in 8” and 10” provide a quick way to retrofit commercial cans to LED technology in order to lower energy consumption (Energy Star Certified), provide long operating life, while producing high CRI. An aluminum reflector creates a specification grade look and feel without paying the price. Its operating 277V means retrofit is designed from the ground up to work in commercial spaces.

FEATURES

- Environmentally friendly; free of mercury, UV and IR emissions.
- Dimmable (0-10V)
- High efficiency, no light pollution.
- Operating voltage up to 277V.
- Dimmable
- Suitable for damp locations.

APPLICATIONS

- Residential
- Retail
- Schools
- Hospitality
- Hospitals

ADDITIONAL INFO

MATERIALS

- Aluminum

TECHNICAL SPECIFICATION

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>Energy Star</th>
<th>Status</th>
<th>Stock Locations</th>
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<tbody>
<tr>
<td>REDL084040K</td>
<td>8’ Commercial</td>
<td>40W</td>
<td>4000K</td>
<td>3320</td>
<td>AC 100-277 50/60HZ</td>
<td>Ø9.29”*H8.98”</td>
<td>3.40</td>
<td>✓</td>
<td>C</td>
<td>•</td>
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<tr>
<td>REDL105440K</td>
<td>10’ Commercial</td>
<td>50W</td>
<td>4000K</td>
<td>3912</td>
<td>AC 100-277 50/60HZ</td>
<td>Ø10.98”*H10.00”</td>
<td>3.40</td>
<td>C</td>
<td>•</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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The ReneSola Retrofit Downlights provide uniformity and comfort in lighting. The LED downlight range was created to replace incandescent and CFL solutions. Its 4” dimension will fit perfectly for a commercial or residential application.

**FEATURES**
- Environmentally friendly; free of mercury, UV and IR emissions.
- Over 60% energy savings compared to traditional incandescent bulbs
- Dimmable (available on selected dimmers - see compatibility chart)
- Suitable for damp locations.

**APPLICATIONS**
- Hospitals
- Retail
- Schools
- Hospitality
- Residential

**ADDITIONAL INFO**
**EQUIVALENT TO:**
- Up to 100W Incandescent
- Up to 52W CFL
(See replacement chart for full details.)

**MATERIALS**
- Aluminum etched white finish

**TECHNICAL SPECIFICATION**

<table>
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<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>Energy Star</th>
<th>Status</th>
<th>Stock Locations</th>
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<td>4&quot; Downlight - Dim</td>
<td>10W</td>
<td>2700K</td>
<td>650</td>
<td>E26</td>
<td>AC 120V-60HZ</td>
<td>Ø5.35&quot;*H3.43&quot;</td>
<td>0.55</td>
<td>✓</td>
<td>C</td>
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<tr>
<td>REDL41030K</td>
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<td>10W</td>
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<td>650</td>
<td>E26</td>
<td>AC 120V-60HZ</td>
<td>Ø5.35&quot;*H3.43&quot;</td>
<td>0.55</td>
<td>✓</td>
<td>C</td>
<td>•</td>
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<tr>
<td>REDL41040K</td>
<td></td>
<td>10W</td>
<td>4000K</td>
<td>650</td>
<td>E26</td>
<td>AC 120V-60HZ</td>
<td>Ø5.35&quot;*H3.43&quot;</td>
<td>0.55</td>
<td>✓</td>
<td>C</td>
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<tr>
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<td>5000K</td>
<td>650</td>
<td>E26</td>
<td>AC 120V-60HZ</td>
<td>Ø5.35&quot;*H3.43&quot;</td>
<td>0.55</td>
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<td>11W</td>
<td>3000K</td>
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<td>C</td>
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**STOCK STATUS:**

A - Stocking Item
B - Limited Amount Stocking Item
C - Discontinued. Availability subject to change
MTO - Made To Order
<table>
<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>Energy Star</th>
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<td>0.72</td>
<td>✓</td>
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<tr>
<td>REDL61030K</td>
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<td>10W</td>
<td>3000K</td>
<td>750</td>
<td>E26</td>
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<td>Ø7.48&quot;xH3.61&quot;</td>
<td>0.72</td>
<td>✓</td>
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<tr>
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<td>10W</td>
<td>4000K</td>
<td>750</td>
<td>E26</td>
<td>AC 120V 60HZ</td>
<td>Ø7.48&quot;xH3.61&quot;</td>
<td>0.72</td>
<td>✓</td>
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<td>10W</td>
<td>5000K</td>
<td>750</td>
<td>E26</td>
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<td>Ø7.48&quot;xH3.61&quot;</td>
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<td>✓</td>
<td>C</td>
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<td>REDL61727K</td>
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<td>2700K</td>
<td>1200</td>
<td>E26</td>
<td>AC 120V 60HZ</td>
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<td>C</td>
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<td>REDL61730K</td>
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<td>17W</td>
<td>3000K</td>
<td>1200</td>
<td>E26</td>
<td>AC 120V 60HZ</td>
<td>Ø7.48&quot;xH3.61&quot;</td>
<td>0.72</td>
<td>✓</td>
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<tr>
<td>REDL61727K</td>
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<td>17W</td>
<td>5000K</td>
<td>1200</td>
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<td>AC 120V 60HZ</td>
<td>Ø7.48&quot;xH3.61&quot;</td>
<td>0.72</td>
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<td>AC 120V 60HZ</td>
<td>Ø7.48&quot;xH3.61&quot;</td>
<td>0.72</td>
<td>✓</td>
<td>C</td>
<td>•</td>
</tr>
</tbody>
</table>

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LED RETROFIT DOWNLIGHTS
CRI90

The ReneSola Retrofit Downlight 90CRI version provides a cost-efficient solution in the long-run, which will save 60% energy compared to traditional incandescent. This version will still provide uniformity and comfort in lighting as the original version.

FEATURES
- Environmentally friendly; free of mercury, UV and IR emissions.
- Over 60% energy savings compared to traditional incandescent bulbs.
- Dimmable (available on selected dimmers - see compatibility chart).
- Suitable for damp locations.

APPLICATIONS
- Hospitals
- Retail
- Schools
- Hospitality
- Residential

ADDITIONAL INFO
EQUIVALENT TO:
- Up to 60W HID (HPS/Metal Halide)
- Up to 36W CFL
(See replacement chart for full details.)

MATERIALS
- AL + PC / Iron + PC

TECHNICAL SPECIFICATION

<table>
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<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>Energy Star</th>
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<th>Stock Locations</th>
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<td>11W</td>
<td>3000K</td>
<td>670</td>
<td>E26</td>
<td>AC 120V-60HZ</td>
<td>7.48”*H1.90”(CUT OUT 5” &amp; 6”)</td>
<td>✔</td>
<td>C</td>
<td>US</td>
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<td>REDL61140K-90</td>
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<td>11W</td>
<td>4000K</td>
<td>670</td>
<td>E26</td>
<td>AC 120V-60HZ</td>
<td>7.48”*H1.90”(CUT OUT 5” &amp; 6”)</td>
<td>✔</td>
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<td>US</td>
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<td>5000K</td>
<td>670</td>
<td>E26</td>
<td>AC 120V-60HZ</td>
<td>7.48”*H1.90”(CUT OUT 5” &amp; 6”)</td>
<td>✔</td>
<td>C</td>
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The Edge-Lit Downlight series offer the perfect balance of uniform, consistent lighting and slim design fitting into any 4” and 6” application. The series feature durable airtight aluminum body with etched white polycarbonate diffuser lens for glare-free application.

**FEATURES**
- 4" 9W (650lm), 6" 12W (800lm)
- Type IC rated, Air-tight
- L70 @ 25,000h life
- Pot Light Housing is NOT Required even for Insulated Ceilings
- Suitable for damp locations

**APPLICATIONS**
- Hospitals
- Hospitality
- Retail
- Schools
- Commercial

**ADDITIONAL INFO**
- **EQUIVALENT TO:**
  - 9W/12W replaces 60W Halogen
  (See replacement chart for full details.)
- **ACCESSORIES**
  - Round mounting plate for 4" and 6"
- **MATERIALS**
  - Aluminum etched white finish

**TECHNICAL SPECIFICATION**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>Energy Star</th>
<th>Status</th>
<th>Stock Locations</th>
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The Edge-Lit Downlight series offer the perfect balance of uniform, consistent lighting and slim design fitting into any 4” and 6” application. The series feature durable airtight aluminum body with etched white polycarbonate diffuser lens for glare-free application.

**FEATURES**
- Environmentally friendly; free of mercury, UV and IR emissions.
- Works direct to wire.
- Highly reflective powder coat finish; powder coated white frame.
- Diffuser lens provides even and consistent light while eliminating pixelation.
- Suitable for dry locations.

**APPLICATIONS**
- High-rise Towers
- Hospitality
- Retail
- Shopping Malls
- Commercial Office

**ADDITIONAL INFO**

**ACCESSORIES**
- Round mounting plate for 4” and 6”

**MATERIALS**
- Aluminum etched white finish

**TECHNICAL SPECIFICATION**

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<tr>
<th>Part No.</th>
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**STOCK STATUS:**
- A - Stocking Item
- B - Limited Amount Stocking Item
- C - Discontinued. Availability subject to change
- MTO - Made To Order

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The ReneSola New Gen High-power LED lamp is the ideal replacement for HID. Corn cob lamps have been designed to illuminate 360° thus taking the brightness of HID sources while consuming 60% less energy. Its lifetime of 50,000 hours reduces costs year after year.

**FEATURES**

- Environmentally friendly; free of mercury, UV and IR emissions.
- Works with direct wire or a magnetic ballast. (ONLY on ballast compatibility chart.)
- 80% energy savings
- Instant-on (No delay)
- Rated for enclosed fixtures.
- Built in surge protector
- Suitable for damp locations.

**APPLICATIONS**

- Post Top Lights
- Highbays
- Recessed Lighting
- Shoebox Lights

**ADDITIONAL INFO**

**EQUIVALENT TO**

- Up to 250W HID (HPS/Metal Halide)
- Up to 175W CFL

(See replacement chart for full details.)

**TECHNICAL SPECIFICATION**

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<tr>
<th>Part No.</th>
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<th>Watt (W)</th>
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Continue to next page >>
## TECHNICAL SPECIFICATION

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The ReneSola New Gen High-power LED lamp is the ideal replacement for HID. Corn cob lamps have been designed to illuminate 360° thus taking the brightness of HID sources while consuming 80% less energy. Its lifetime of 50,000 hours reduces costs year after year.

**FEATURES**
- Environmentally friendly; mercury-free, UV and IR emissions
- Works with direct wire or a magnetic ballast. (ONLY on ballast compatibility chart.)
- Replaces traditional HPS and HID lamps
- 80% energy savings
- Instant-on (No delay)
- Built in surge protector
- Suitable for damp locations.

**APPLICATIONS**
- Post Top Lights
- Highbays
- Recessed Lighting
- Shoebox Lights
- Wall Pack

**ADDITIONAL INFO**
**EQUIVALENT TO:**
- Up to 175W CFL
(See replacement chart for full details.)

**TECHNICAL SPECIFICATION**

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The corn lamps have been designed to illuminate 360° around learning the right distribution from its legacy HID source and consuming less than 60% of its consumption. It's 50,000h life just makes it impossible not to keep on saving year after year with no maintenance cost or major lumen depreciation for a long lasting output of light.

**FEATURES**

- Environmentally friendly; free of mercury, UV and IR emissions.
- Works w/direct wire/magnetic ballast. (See ballast compatibility chart.)
- Replaces traditional HPS and HID lamps
- 80% energy savings
- Instant-on (No delay)
- Rated for fully enclosed fixture.
- Built in surge protector

**APPLICATIONS**

- Commercial
- Residential
- Hospitality
- Restaurants
- Industrial

**ADDITIONAL INFO**

**EQUIVALENT TO:**

- CFL, G24D & G24O, E26, E39 Base, and all traditional HPS, HID Lamps.

(See replacement chart for full details.)

**MATERIALS**

- Aluminum + PL

---

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The ReneSola High-power LED lamp is the ideal replacement for traditional HPS and HID lamps. Corn cob lamps have been designed to illuminate 180° so the illumination is more direct and focused, while consuming 80% less energy. Its lifetime of 50,000 hours reduces costs year after year.

**FEATURES**
- Environmentally friendly; free of mercury, UV and IR emissions.
- Works w/direct wire/magnetic ballast. (See ballast compatibility chart.)
- Replaces traditional HPS and HID lamps
- 80% energy savings
- Instant-on (No delay)
- Rated for fully enclosed fixture.
- Built in surge protector
- Suitable for damp locations.

**APPLICATIONS**
- Post Top Lights
- Highbays
- Recessed Lighting
- Shoebox Lights

**ADDITIONAL INFO**
**EQUIVALENT TO:**
- 125W HID (HPS/Metal Halide)
- 70W CFL
(See replacement chart for full details.)

**STOCK STATUS:**
- A - Stocking Item
- B - Limited Amount Stocking Item
- C - Discontinued. Availability subject to change
- MTO - Made To Order

**TECHNICAL SPECIFICATION**

<table>
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<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
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<th>Status</th>
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The Replacement information listed is provided to help inform users of the various assumptions, factors, and methods involved when making lighting replacement decisions, and is for general information purposes only. ReneSola America disclaims all responsibility for any outcomes resulting from the use of this tool. Any reliance you place on this tool is therefore strictly at your own risk. Product information may be changed or updated without notice. Such product information includes the information provided in our data sheets and product disclosures. Accordingly, ReneSola America, as well as its affiliates, agents, and employees (collectively, “Renesola”), disclaims any and all liability for any errors or omissions contained in our information materials.
Renesola’s LED Corn Lights are designed for outdoor commercial and residential applications. These dust-proof lamps offer a 360° bean angle with 80% energy savings and are an environmentally option for replacing traditional low-sodium lamps. Renesola Corn Lights are UL listed and come with a three-year warranty.

**FEATURES**

- Environmentally friendly; free of mercury, UV and IR emissions.
- Replaces traditional HPS and HID lamps
- 80% energy savings
- Instant-on (No delay)
- Rated for fully enclosed fixtures.
- Suitable for damp locations.

**APPLICATIONS**

- Post Top Lights
- Highbays
- Recessed Lighting
- Shoebox Lights

**ADDITIONAL INFO**

**EQUIVALENT TO:**
- Up to 600W HID (HPS/Metal Halide)
- Up to 300W CFL

(See replacement chart for full details.)

**STOCK STATUS:**

A - Stocking Item
B - Limited Amount Stocking Item
C - Discontinued. Availability subject to change
MTO - Made To Order

**TECHNICAL SPECIFICATION**

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<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
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### TECHNICAL SPECIFICATION

| Part No.   | Category                  | Watt (W) | CCT (K) | Lumens (LM) | Base | Voltage                  | Size (Inch) | Weight (lb) | DLC | Status | Stock Locations |
|------------|---------------------------|----------|---------|-------------|------|--------------------------|-------------|-------------|-----|--------|----------------|-----------------|
| RCN080H0201 | Corn Light 80W 360° E39   | 80W      | 3000K   | 7360        | E39  | AC 100-277 50/60HZ       | Ø4.92”×H10.63” | 2.43        | C   | •      | US       | CAD             |
| RCN080H0202 | Corn Light 80W 360° E39   | 80W      | 4000K   | 7360        | E39  | AC 100-277 50/60HZ       | Ø4.92”×H10.63” | 2.43        | C   | •      | US       | CAD             |
| RCN080H0203 | Corn Light 80W 360° E39   | 80W      | 5000K   | 7600        | E39  | AC 100-277 50/60HZ       | Ø4.92”×H10.63” | 2.43        | C   | •      | US       | CAD             |
| RCN100H0201 | Corn Light 100W 360° E39  | 100W     | 3000K   | 9200        | E39  | AC 100-277 50/60HZ       | Ø4.92”×H11.42” | 2.65        | C   | •      | US       | CAD             |
| RCN100H0202 | Corn Light 100W 360° E39  | 100W     | 4000K   | 9200        | E39  | AC 100-277 50/60HZ       | Ø4.92”×H11.42” | 2.65        | C   | •      | US       | CAD             |
| RCN100H0203 | Corn Light 100W 360° E39  | 100W     | 5000K   | 9500        | E39  | AC 100-277 50/60HZ       | Ø4.92”×H11.42” | 2.65        | C   | •      | US       | CAD             |
| RCN120H0201 | Corn Light 120W 360° E39  | 120W     | 3000K   | 11400       | E39  | AC 100-277 50/60HZ       | Ø4.92”×H12.20” | 2.87        | C   | •      | US       | CAD             |
| RCN120H0202 | Corn Light 120W 360° E39  | 120W     | 4000K   | 11400       | E39  | AC 100-277 50/60HZ       | Ø4.92”×H12.20” | 2.87        | C   | •      | US       | CAD             |
| RCN120H0203 | Corn Light 120W 360° E39  | 120W     | 5000K   | 11400       | E39  | AC 100-277 50/60HZ       | Ø4.92”×H12.20” | 2.87        | C   | •      | US       | CAD             |
| RCN150H0201 | Corn Light 150W 360° E39  | 150W     | 3000K   | 13800       | E39  | AC 100-277 50/60HZ       | Ø4.92”×H13.19” | 3.09        | C   | •      | US       | CAD             |
| RCN150H0202 | Corn Light 150W 360° E39  | 150W     | 4000K   | 13800       | E39  | AC 100-277 50/60HZ       | Ø4.92”×H13.19” | 3.09        | C   | •      | US       | CAD             |
| RCN150H0203 | Corn Light 150W 360° E39  | 150W     | 5000K   | 14250       | E39  | AC 100-277 50/60HZ       | Ø4.92”×H13.19” | 3.09        | C   | •      | US       | CAD             |
| RCN150H0204 | Corn Light 150W 360° E39  | 150W     | 6000K   | 14250       | E39  | AC 100-277 50/60HZ       | Ø4.92”×H13.19” | 3.09        | C   | •      | US       | CAD             |

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The ReneSola High-power LED lamp is the ideal replacement for HID. Corn cob lamps have been designed to illuminate 360° so taking the brightness of HID sources while consuming 60% less energy. Its lifetime of 50,000 hours reduces costs year after year.

FEATUERS
- Environmentally friendly; free of mercury, UV and IR emissions.
- Works w/direct wire/magnetic ballast. (See ballast compatibility chart.)
- Replaces traditional HPS and HID lamps.
- 80% energy savings.
- Instant-on (no delay).
- Suitable for enclosed fixtures.
- Suitable for dry locations.

APPLICATIONS
- Post Top Lights
- Highbays
- Recessed Lighting
- Shoebox Lights

APPLICATIONS
-EQUIVALENT TO:
- Up to 400W HID (HPS/Metal Halide)
- Up to 350W CFL
(See replacement chart for full details.)

STOCK STATUS:
A - Stocking Item
B - Limited Amount Stocking Item
C - Discontinued. Availability subject to change
MTO - Made To Order

TECHNICAL SPECIFICATION

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<th>Part No.</th>
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<th>Watt (W)</th>
<th>CCT (K)</th>
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**LED LAMPS**

*Replace Incandescent/CFL/Fluorescent.* Our LED Retrofit Lamps and T8 tubes are UL listed and may be found on the Qualified Product List for both DLC and Energy Star, with a three to five-year warranty (35,000-50,000 hours), and are free of UV and IR emissions.

---

**LED TUBE:**
- INTERNAL DRIVER
- PLUG & PLAY
- DUAL FUNCTION

**LED A19 / A21 BULB**

**LED MR16 SERIES**

**LED BR SERIES**

**LED PAR SERIES**

**LED CANDLE LIGHT**

**LED G25 LAMP**

**LED G9 LAMP**
The Internal Driver Tube has an internal Driver and is wired to main voltage only. The ballasts are removed from the fixture and the power is wired direct to the non-shunted sockets. Power is connected to only one end of the tube. In return, there is no power wasted in the ballast.

**FEATURES**
- Has an internal driver and is wired to main voltage only.
- No power loss; less long term maintenance cost.
- Integrated thermal design.
- High efficiency, no light pollution.
- All-glass housing for better aging (no warping effects).
- Over 140 Lumens/Watt for faster ROI on energy retrofits.

**APPLICATIONS**
- Office buildings
- Supermarkets

**ADDITIONAL INFO**
**EQUIVALENT TO:**
- Replaces fluorescent T8 tubes. (See replacement chart for full details.)

**ACCESSORIES**
- Pair of unshunted tombstones come with every Internal T8 piece purchased. (While supplies last, must be noted on purchase order.) See page 61 for details.

**TECHNICAL SPECIFICATION**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
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The Internal Driver Tube has an internal Driver and is wired to main voltage only. The ballasts are removed from the fixture and the power is wired direct to the non-shunted sockets. Power is connected to only one end of the tube. In return, there is no power is wasted in the ballast.

FEATURES
- Environmentally friendly; mercury free.
- Has an internal driver and is wired to main voltage only.
- No power loss; less long term maintenance cost.
- Integrated thermal design.
- Tube is 1/3 aluminum to prevent product damage or impairment.
- Energy savings up to 45% versus traditional T8 Fluorescent products.
- Consistent light output.
- Suitable for dry locations.

APPLICATIONS
- Factories
- Workshops
- Warehouses
- Commercial

ADDITIONAL INFO
EQUIVALENT TO:
- Replaces fluorescent T8 tubes.
(See replacement chart for full details.)

ACCESSORIES
- Pair of unshunted tombstones come with every Internal T8 piece purchased. (While supplies last, must be noted on purchase order.) See page 61 for details.

TECHNICAL SPECIFICATION

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<th>Part No.</th>
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<td>•</td>
</tr>
</tbody>
</table>
This Plug and Play version have an internal driver that makes it possible for the lights to use their existing magnetic ballasts then plug directly into the most common linear fluorescent setups, such as T12, T8, and T5. It provide an easy installation; just switch out the fluorescent tubes for LEDs, and you’re done. No other modifications are required.

FEATURES
- Has an integrated driver that operates on FL existing magnetic ballast (only).
- Super-easy installation; switch out old fluorescent tubes and no other modifications are required.

APPLICATIONS
- Office buildings
- Supermarkets
- Retail spaces

ADDITIONAL INFO
EQUIVALENT TO:
- 9W/12W replaces 60W Halogen.
  (See replacement chart for full details.)

TECHNICAL SPECIFICATION

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>DLC</th>
<th>Status</th>
<th>Stock Locations</th>
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<tbody>
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<td>4’ - Plug &amp; Play Glass</td>
<td>15W</td>
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STOCK STATUS:
A - Stocking Item
B - Limited Amount Stocking Item
C - Discontinued. Availability subject to change
MTO - Made To Order

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ReneSola’s LED Dual Function T8 Tube is operational with both electronic ballast and line voltage enabling convenient installation and retrofits. At 2100 Lumens with high CRI, our tube is built for providing added value to fluorescent T8 replacements. UL listed and classified for install safety.

**FEATURES**
- Compatible with most common electronic ballast (see compatibility list) or install using direct-wire method.
- Highly efficient aluminum sink with durable PC lens.
- Suitable for damp locations.

**APPLICATIONS**
- Office buildings
- Supermarkets
- Retail spaces

**ADDITIONAL INFO**
**EQUIVALENT TO:**
- 9W/12W replaces 60W Halogen
  (See replacement chart for full details.)

**STOCK STATUS:**
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<th>Size (Inch)</th>
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The Renesola A-line speaks simple and elegant design. Both A19 and A29 are essential for replacing incandescent lamps, compact fluorescent lamps and halogen light source. Its light output achieves from 40W up to a 100W incandescent equity. With its start and its powerful CRI, this lamp immediately creates the right atmosphere.

**FEATURES**
- Environmentally friendly; free of mercury.
- High quality heat dissipation.
- The body material is plastic with aluminum housing.
- Energy savings ROI in up to 18 months eliminating pixelation.
- Dimmable (Available on selected dimmers – see compatibility chart).
- Suitable for damp locations (Only 9W).

**APPLICATIONS**
- Hotels
- Restaurants
- Retail
- Residential

**ADDITIONAL INFO**
EQUIVALENT TO:
- Incandescent lamps, compact fluorescent lamps and halogen light source
(See replacement chart for full details.)

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Continue to next page >>
**LED A19 / A21 BULB**

-CONTINUED-

**TECHNICAL SPECIFICATION**

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<th>Weight (lb)</th>
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<td>2.83&quot; * 5.24&quot;</td>
<td>0.44</td>
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</tbody>
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The ReneSola GU5.3 and GU10 projectors have been designed to replace the traditional GU5.3 and GU10 lamps with the same footprint. With a lifetime of 25,000 hours, this lamp offers energy savings of up to 80% and reduces maintenance costs. With a luminous flux up to 450 lumens, our versions GU5.3 and GU10 offer a performance equivalent to a 50W halogen lamp for only 7W of power.

**FEATURES**
- Environmentally friendly; free of mercury, UV and IR emissions.
- Integrated thermal design.
- Durable; increase amount of savings.
- Energy savings ROI up to 18 months.
- Suitable for damp locations.

**APPLICATIONS**
- Retail
- Restaurants
- Office
- Exhibition Halls
- Commercial

**ADDITIONAL INFO**
- Equivalent To:
  - Up to 50W Halogen.
  (See replacement chart for full details.)

**TECHNICAL SPECIFICATION**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
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<th>Base</th>
<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>Energy Star</th>
<th>Status</th>
<th>Stock Locations</th>
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The BR LED ReneSola lamp delights the eye with its powerful luminous flux and the energy saving it allows. The BR LED lamp reduces energy consumption by up to 80% compared to HID and CFL sources and up to 100W in Incandescent equivalence or 52W in CFL equivalence. With its instant lighting and powerful color rendering index (IRC), this lamp is ideal.

**FEATURES**
- Environmentally friendly; free of mercury and UV and emissions.
- Traditional BR shape.
- Up to 80% energy savings.
- Instant-on (No delay).
- Dimmable (Available on selected dimmers - see compatibility chart).
- Suitable for damp locations.

**APPLICATIONS**
- Offices
- Hospitality
- Retail
- Restaurants
- Residential

**ADDITIONAL INFO**
**EQUIVALENT TO:**
- Up to 100W Incandescent
- Up to 52W CFL
  (See replacement chart for full details.)

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</table>

**RENESOLA AMERICA INC.**
1300 Clay Street, Suite 550, Oakland, CA 94612
us.renesola.com | +1 (415) 852-7421
marketing.us@renesola.com

**LED BR SERIES**

- CONTINUED -
The ReneSola LED parabolic lamp has a curved shape and saves energy like no other lamp on the market. The Parabolic LED Lamp reduces energy consumption by up to 80% compared to HID and CFL sources and up to 100W HID equivalents and 52W in equivalence CFL. With its instantaneous ignition and its powerful IRC, this lamp is ideal.

### FEATURES
- Environmentally friendly; free of mercury and UV and emissions.
- Traditional PAR shape.
- Up to 80% energy savings.
- Instant-on (No delay).
- Dimmable (Available on selected dimmers - see compatibility chart).
- Suitable for damp locations.

### APPLICATIONS
- Offices
- Hospitality
- Retail
- Restaurants
- Residential

### ADDITIONAL INFO
**EQUIVALENT TO:**
- Up to 100W Incandescent
- Up to 52W CFL
(See replacement chart for full details.)

**MATERIALS:**
Aluminum + PC

### TECHNICAL SPECIFICATION

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>Energy Star</th>
<th>Status</th>
<th>Stock Locations</th>
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**STOCK STATUS:**
- A - Stocking Item
- B - Limited Amount Stocking Item
- C - Discontinued. Availability subject to change
- MTO - Made To Order

Continue to next page >>
### TECHNICAL SPECIFICATION

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<th>Part No.</th>
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<th>CCT (K)</th>
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<td>C</td>
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The Candelabra LED reneSola lamp is 100% retrofit to 40W incandescent lamps. This lamp reduces energy consumption by up to 80% and minimizes maintenance costs. Light bulbs are available in clear glass and equipped with a filament effect for sparkling brightness, making the lamp ideal for ambient lighting of your interior decoration.

**FEATURES**
- Environmentally friendly; free of mercury.
- An improved and low-profile design.
- High quality heat dissipation.
- Reduces energy consumption by up to 80%
- Dimmable (Available on selected dimmers – see compatibility chart).
- Suitable for damp locations.

**APPLICATIONS**
- Hotels
- Retail
- Restaurants
- Decorative

**ADDITIONAL INFO**
- **EQUIVALENT TO:**
  - 40W Incandescent
  (See replacement chart for full details.)

**TECHNICAL SPECIFICATION**

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<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>Energy Star</th>
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The Renesola LED Globe lamp looks a lot like it is traditional counterpart Globe lamp. This LED Deco series is ideal for replacing incandescent light sources. Its light output achieves up to a 40W incandescent equity. With its instant start and its powerful CRI, this lamp immediately creates the right atmosphere.

**FEATURES**
- Similar size and shape of regular bulbs
- High quality heat dissipation
- Instant bright; Quiet (no-hum) operation
- The body material is plastic with aluminum housing
- Constructed without mercury or lead
- Dimmable (See dimming compatibility list.)
- Suitable for damp locations

**APPLICATIONS**
- Art galleries and museums.
- Hospitality
- Retail
- Shopping Malls
- Offices
- Restaurants
- Residential

**ADDITIONAL INFO**

**GENERAL USAGE**
- Table/Floor lamps
- Wall Sconces
- Pendants

**TECHNICAL SPECIFICATION**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
<th>Voltage</th>
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Intelligently rolled SMD LED substrate on a metal heatsink wrapped in a clear or frosted acrylic lens makes this 3.5W high performer lamp a proud replacement to 40W G9 halogen lamp. You can put this well designed lamp to the test side by side with its counterpart in 40W and you will not be able to tell the difference. The lamp offers up to 90% energy savings and minimize the maintenance costs.

**FEATURES**
- Life: L70 @ 10 000 hrs
- Lens options: Frosted & Clear lens
- Non-Dimmable
- 2 year warranty

**APPLICATIONS**
- Hospitality
- Retail
- Residentail

**ADDITIONAL INFO**

**GENERAL USAGE**
- Chandeliers
- Pendants
- Wall Sconces
- Vanity Lights

**TECHNICAL SPECIFICATION**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>Watt (W)</th>
<th>CCT (K)</th>
<th>Lumens (LM)</th>
<th>Base</th>
<th>Voltage</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>Energy Star</th>
<th>Status</th>
<th>Stock Locations</th>
</tr>
</thead>
<tbody>
<tr>
<td>RGC004G9127K1</td>
<td>G9 Lamp</td>
<td>3.5W</td>
<td>2700K</td>
<td>330</td>
<td>G9</td>
<td>AC120V 60Hz</td>
<td>Ø0.69*H1.93</td>
<td>0.025</td>
<td>✔</td>
<td>C</td>
<td>US</td>
</tr>
<tr>
<td>RGC004G9130K1</td>
<td>G9 Lamp</td>
<td>3.5W</td>
<td>3000K</td>
<td>330</td>
<td>G9</td>
<td>Ø0.69*H1.93</td>
<td>0.025</td>
<td>✔</td>
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<td>B</td>
<td>US, CAD</td>
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<tr>
<td>RGC004G9140K1</td>
<td>G9 Lamp</td>
<td>3.5W</td>
<td>4000K</td>
<td>330</td>
<td>G9</td>
<td>Ø0.69*H1.93</td>
<td>0.025</td>
<td>✔</td>
<td>✔</td>
<td>C</td>
<td>US, CAD</td>
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<tr>
<td>RGC004G9150K1</td>
<td>G9 Lamp</td>
<td>3.5W</td>
<td>5000K</td>
<td>330</td>
<td>G9</td>
<td>Ø0.69*H1.93</td>
<td>0.025</td>
<td>✔</td>
<td>✔</td>
<td>C</td>
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</table>

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A room that could use some ReneSola LED Panels but no recessed option? Problem solved with our easy-to-install flush mount kit for our 1x4, 2x2, and 2x4 panels. Simply assemble the frame and screw into the ceiling surface and slide the panel right in.

FEATURES
- Beautiful appearance.
- Aluminum frame.
- Enables ReneSola Panels to surface mount to ceilings (such as dry wall).

OPTIONS
Available in:
- 1’x4’
- 2’x2’
- 2’x4’

ADDITIONAL INFO
TO BE USED WITH:
- 1x4, 2x2, 2x4 Panels
MATERIALS:
Aluminum

INSTALLATION METHOD
1. Assemble all four pieces of the frame with two screws on each corner.
2. Attach assembled frame to the ceiling with sheet rock screws.
3. Detach one piece of the frame and slide panel light into grooves.
4. Place back the detached frame piece.

TECHNICAL SPECIFICATION

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>Base</th>
<th>Size (Inch)</th>
<th>DLC</th>
<th>Status</th>
<th>Stock Locations</th>
</tr>
</thead>
<tbody>
<tr>
<td>RPN-FRC01</td>
<td>1x4 Surface Mounting Kit - New</td>
<td>Flush Bracket</td>
<td>1x4</td>
<td>2.76</td>
<td>B</td>
<td>US</td>
</tr>
<tr>
<td>RPN-FRC02</td>
<td>2x2 Surface Mounting Kit - New</td>
<td></td>
<td>2x2</td>
<td>3.03</td>
<td>B</td>
<td>US</td>
</tr>
<tr>
<td>RPN-FRC03</td>
<td>2x4 Surface Mounting Kit - New</td>
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<td>2x4</td>
<td>3.42</td>
<td>B</td>
<td>US</td>
</tr>
<tr>
<td>RPN-FRB01</td>
<td>1x4 Surface Mounting Kit - Old</td>
<td></td>
<td>1x4</td>
<td>2.76</td>
<td>B</td>
<td>US</td>
</tr>
<tr>
<td>RPN-FRB02</td>
<td>2x2 Surface Mounting Kit - Old</td>
<td></td>
<td>2x2</td>
<td>3.03</td>
<td>B</td>
<td>US</td>
</tr>
<tr>
<td>RPN-FRB03</td>
<td>2x4 Surface Mounting Kit - Old</td>
<td></td>
<td>2x4</td>
<td>3</td>
<td></td>
<td>US</td>
</tr>
</tbody>
</table>

STOCK STATUS:
A - Stocking Item
B - Limited Amount Stocking Item
C - Discontinued. Availability subject to change
MTO - Made To Order

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The LED unshunted socket is exceptionally easy to use; it is designed to work with nearly all T8 and T12 fluorescent linear lamps.

**FEATURES**
- White PBT Body
- Copper Alloy unshunted contacts
- With top test
- UL496 and UL1598 listed
- Non-shunted Tombstone Lampholders for T8-T12 Fluorescent Linear Lamps to be wired with Renesola internal drive T8.

**OPTIONS**
Available without Nib.

**ADDITIONAL INFO**
- **Pair of unshunted sockets are free with every Internal T8 piece purchased. (While supplies last, must be noted on PO.)**
- **Unshunted sockets are also available for separate purchase.**

**STOCK STATUS:**
- A - Stocking Item
- B - Limited Amount Stocking Item
- C - Discontinued. Availability subject to change
- MTO - Made To Order

### TECHNICAL SPECIFICATION

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Category</th>
<th>CCT</th>
<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>Energy Star</th>
<th>Status</th>
<th>Stock Locations</th>
</tr>
</thead>
<tbody>
<tr>
<td>2249-T8-SN-U-PBT-4SALE</td>
<td>T8/12 Lampholder Non-Shunted w/o Nib</td>
<td></td>
<td>See below diagram.</td>
<td>6</td>
<td>B</td>
<td>•</td>
<td></td>
</tr>
</tbody>
</table>

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The Renesola Round Highbays offer multiple accessories to support the installation.

**FEATURES**
- Accessories are optional and come as an adder in price.
- RHBR-AR50090 are compatible with 50W and 90W.
- All other accessories are compatible with 1000W-300W versions.

**OPTIONS**
- Mini ALU Reflector
- ALU Reflector
- PC Refractor with cover
- Wireguards

**ADDITIONAL INFO**
**TO BE USED WITH:**
Round Highbays

### TECHNICAL SPECIFICATION

<table>
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<tr>
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<th>Size (Inch)</th>
<th>Weight (lb)</th>
<th>Energy Star</th>
<th>Status</th>
<th>Stock Locations</th>
</tr>
</thead>
<tbody>
<tr>
<td>RHBR-AR50090</td>
<td>Mini ALU reflector for 50-90W</td>
<td>100W</td>
<td>5000K</td>
<td>13000</td>
<td>AC277-480V 50/60Hz</td>
<td>15<em>25</em>15</td>
<td>✓</td>
<td>B</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>RHBR-AR1030</td>
<td>ALU reflector for 100-300W</td>
<td>120W</td>
<td>5000K</td>
<td>15600</td>
<td>AC277-480V 50/60Hz</td>
<td>15<em>25</em>15</td>
<td>✓</td>
<td>B</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>RHBR-PCR1030</td>
<td>PC Diffuser w/cover for 100-300W</td>
<td>150W</td>
<td>5000K</td>
<td>19500</td>
<td>AC277-480V 50/60Hz</td>
<td>15<em>25</em>15</td>
<td>✓</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>RHBR-WG1030</td>
<td>Wireguard for 100-300W</td>
<td>200W</td>
<td>5000K</td>
<td>26000</td>
<td>AC277-480V 50/60Hz</td>
<td>15<em>25</em>15</td>
<td>✓</td>
<td>B</td>
<td></td>
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This standard limited warranty (“Limited Warranty”) is provided by RENESOLA (the “Seller”) through the applicable warranty period for LED lighting products (the “Product”) to an original purchaser that is identified on Seller’s invoice reflecting the original purchase, until this Limited Warranty document is later superseded. The Seller is the regional RENESOLA branch identified on the invoice. This Limited Warranty applies to all Products purchased directly from Seller between the date directly stated above and date on which this Limited Warranty document is later superseded. Under this Limited Warranty, RENESOLA will honor valid warranty claims made by the original purchaser pursuant to the terms provided herein in connection with warranty claims made to the original purchaser by its direct and indirect customers. Please contact your local RENESOLA office if you have a potential warranty claim (please refer to Section K).

A. WARRANTY PERIOD
This Limited Warranty warrants against defects in materials or workmanship for any of the Products throughout a warranty period of 5 years (exception: 3 year warranty period for 1st generation corn lights) from the date of original invoice by RENESOLA to the original purchaser of the Products (“Warranty Period”). A completed warranty claim regarding such defect must be received by the appropriate regional RENESOLA office prior to the expiration of the Warranty Period in order to remain eligible; any completed warranty claim that is received after the Warranty Period, or any incomplete warranty claim received at any time, shall not be eligible for any remedies under the Limited Warranty.

B. ON-SITE TECHNICAL SUPPORT
RENESOLA may provide free on-site technical support during the Warranty Period in the event of malfunction of the Product. Please contact your local RENESOLA customer service for technical issues you may be experiencing.

C. PRODUCT REPLACEMENT
For every product that demonstrably fails because of a material or workmanship defect within the relevant warranty period, RENESOLA will provide a free-of-charge replacement unit for each failed unit. Determination of whether the Product is non-conforming will be made by Seller in its sole discretion with consideration given to the overall performance of the Product. For Products with multiple LED components, an individual unit will be considered non-conforming if 10% or more of the LED components of that unit fails. The replacement unit will be the sole remedy provided by RENESOLA under this Limited Warranty, provided that in the event replacement units are not available for any reason, Seller may alternatively repair or partially credit the purchase price of the product (i.e., credit in the amount of the purchase price pro-rated by the remainder of the warranty period). For purpose of clarity, the replacement remedy under this Limited Warranty does not include the removal or reinstallation of Product, and you will be responsible for all labor costs and other fees or damages in connection with the removal and/or re-installation of the Product. RENESOLA will not be responsible or be obligated to reimburse for any such labor costs, fees, or damages.

D. RETURN OF NON-CONFORMING PRODUCT
RENESOLA may require at its discretion that the non-conforming product be returned to RENESOLA for analysis. RENESOLA may require that the non-conforming product is returned before the replacement product is issued. A Returned Materials Authorization (RMA) number must be issued by RENESOLA before the product is returned. If merchandise is returned without an RMA, RENESOLA may withhold the delivery of replacement units. Products must be returned freight prepaid, which will be payable by RENESOLA if it meets proper inspection. You agree to adhere to all instructions by RENESOLA regarding such returns, and to return the non-conforming product in either its original packaging or any other packaging that provides equal and sufficient protection of the product. Failure to return the non-conforming product within 30 days of Seller’s issuance of the RMA number will disqualify the warranty claim and void this Limited Warranty.

E. SHIPPING
If RENESOLA has a regional warehouse in your country, RENESOLA will replace the non-conforming Product directly from local inventory. Otherwise, if sea freight is required, RENESOLA shall be responsible for all reasonable and customary transportation charges regarding the replacement. In the event that RENESOLA provides a replacement unit, RENESOLA’s liability ceases upon receipt of such replacements by the carrier. RENESOLA shall not be responsible for any loss, damage or theft sustained in transit. You agree to make all claims of such character promptly against the carrier.

F. LIMITED LUMINOUS FLUX WARRANTY
Subject to the provisions of this Limited Warranty, RENESOLA also warrants the luminous performances of its Products during the Warranty Period, such that the luminous flux will maintain a minimum level of 70% of the initial nominal flux specified in the applicable product technical datasheet (or RENESOLA lighting application study with a supply of nominal current), provided that the average ambient temperature does not exceed the rated Tq performance temperature and given a tolerance of 5% on the

STANDARD LIMITED WARRANTY

RENESOLA
nominal current. In the event that a Product experiences luminous decay in excess of the technical specifications and installation instructions, RENESOLA will repair or replace the non-conforming Product as the sole remedy under this limited luminous flux warranty. Determination of luminous performance shall be at RENESOLA's sole discretion, and which may involve official photometrical measurements to be performed by RENESOLA or an accredited laboratory with protocol satisfactory to RENESOLA.

G. OTHER APPLICABLE WARRANTY
This Limited Warranty is provided by default to the original purchaser. For certain orders, RENESOLA may provide extended or contractual warranties, in addition to the Limited Warranty, to the original purchaser in select circumstances. Otherwise, unless expressly provided under this Limited Warranty or unless at Seller's direction, all other information or documentation should be excluded from modification of this Limited Warranty.

H. CONDITIONS
The Limited Warranty is expressly conditioned on the following provisions:

1. The Limited Warranty covers only LED products that are operated pursuant to RENESOLA specifications, applicable IEC regulations, and the following specifications:
   a. Operating conditions must be in accordance with the information on the Product and its packaging;
   b. Relative humidity in the installation never exceeds 80% RH, or never exceeds the IP rating of the Product, if any.
   c. The Product is not subjected to more than a total of 50,000 switching cycles;
   d. The electrical installation in which the Product operates is not subjected to voltage fluctuation exceeding +/- 10% of the operating voltage standard of the applicable country of installation.

2. Any replacement Product will be comparable in function but may not be identical to the original Product. RENESOLA has the sole right and discretion to deliver another product type (with different attributes such as size, color, shape, or power) as a comparable replacement.

3. RENESOLA shall not be obligated to pay or reimburse any fees or expenses related to any labor, shipping and transportation, and/or other costs, unless otherwise expressly specified in this Limited Warranty.

4. Warranty claims will only be handled by the RENESOLA office of the corresponding region, as determined by the location where the non-conforming product was installed. No RENESOLA affiliate is obligated to handle any warranty claim for products installed outside its corresponding region.

I. OTHER EXCLUSIONS AND LIMITATIONS
This Limited Warranty does not include or cover (and the corresponding warranty claim will not be honored for) any of the following:

1. Coverage for any Product that has been subjected to:
   a. Misuse (i.e., use not as intended by manufacturer), abuse, neglect, or accident;
   b. Alteration, improper installation, or damage sustained during transport which the purchaser is responsible for;
   c. Failure to observe RENESOLA installation manual and guidelines;
   d. Installation, repair, or modification by an individual other than a licensed electrician or authorized RENESOLA representative;
   e. Power failure, surge, lightning, flood, fire, accidental breakage, action by a third party, or any other event outside RENESOLA's reasonable control or expectation;
   f. Inadequate environment or any other environment that deviates from the proper operation conditions referenced in the RENESOLA instructions manual and guidelines;
   g. Abnormal environment conditions, including, without limitation, improper voltage, acid rain, mobile or marine environment, other pollution, and damages due to defective construction base on which the Product is mounted;
   h. External corrosion, mold discoloration, or the like;
   i. The use of accessories or other peripheral devices which are not intended for use with the Product;
   j. Removal from the original installation; or
   k. Any other violation of any applicable recommendation by RENESOLA or of any standard, code, or instructions for use in installations, including, without limitation, those contained in the National Electrical Code, the Standards for Safety of Underwriters Laboratory, Inc., and Standards for the International Electrotechnical Commission.

2. Coverage for any Product whose serial number has been altered, removed or made illegible.

3. Coverage for any Product subjected to maintenance or repair by an individual not authorized by Seller.

4. Payment, reimbursement, or coverage for any cost associated with installation, removal, or reinstallation (or customs clearance if applicable) of the Product.
J. LIMITED LIABILITY AND DISCLAIMERS

TO THE FULL EXTENT PERMITTED BY APPLICABLE LAW, AND UNLESS RENESOLA EXPRESSLY AGREES OTHERWISE IN A SIGNED OR AUTHORIZED WRITING, THE LIMITED WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, CONDITIONS, AND GUARANTEES, WHETHER WRITTEN, ORAL, EXPRESS, IMPLIED, OR STATUTORY, ALL OTHER EXPRESS OR IMPLIED OR STATUTORY WARRANTIES, INCLUDING WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR USE OR APPLICATION, QUALITY, WORKMANLIKE EFFORT, OR ARISING FROM COURSE OF DEALING OR PERFORMANCE, OR TRADE PRACTICE, DO NOT APPLY TO THE PRODUCTS AND ARE HEREBY DISCLAIMED. TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL RENESOLA OR ITS LICENSORS BE LIABLE FOR ANY INDIRECT, INCIDENTAL, CONSEQUENTIAL, SPECIAL, OR PUNITIVE DAMAGES OR LOSSES, WHETHER A CLAIM IS BASED ON CONTRACT, INDEMNITY, WARRANTY, TORT, STRICT LIABILITY, OR ANY OTHER LEGAL OR EQUITABLE THEORY, AND REGARDLESS OF WHETHER RENESOLA OR THE OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SAID DAMAGES OR LOSSES, WHICH INCLUDES WITHOUT LIMITATION, LOSS OF PROFIT OR REVENUE, LOSS OF BUSINESS OPPORTUNITIES, LOSS OF PRODUCTION, AND LOSS OF GOODWILL. SUBJECT TO APPLICABLE LAW AND UNLESS EXPRESSLY SPECIFIED OTHERWISE IN THIS LIMITED WARRANTY, THIS LIMITED WARRANTY SETS FORTH THE PROVISION OF THE REPLACEMENT UNIT PRODUCT AS THE EXCLUSIVE REMEDY FOR ALL CLAIMS BASED ON FAILURE OF OR DEFECT IN THE PRODUCTS AND INCIDENTAL SERVICES PROVIDED, WHETHER SUCH FAILURE OR DEFECT ARISES BEFORE OR DURING THE APPLICABLE WARRANTY PERIOD, AND WHETHER A CLAIM IS BASED ON CONTRACT, INDEMNITY, WARRANTY, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY, OR OTHERWISE.

Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages. Any implied warranties, including the implied warranties of merchantability or fitness for a particular purpose, are limited to one year or the shortest period allowed by law. This Limited Warranty gives you specific legal rights, and you may also have other rights which vary from jurisdiction to jurisdiction. To know what your legal rights are, consult your local or state consumer affairs office or attorney general.

K. OBTAINING WARRANTY PERFORMANCE AND WARRANTY CLAIM PROCEDURE

If you have a justifiable claim covered by this Limited Warranty, please send to the applicable RENESOLA regional office (available at www.renesola.com/contact), by phone, email, or registered letter, an immediate notification of your potential warranty claim. Your notification should also include the following:

1. Brief description of the non-conformity;
2. Serial number(s) of the non-conforming Product;
3. Date on which the non-conforming Product was purchased by you; and
4. If available, an invoice clearly indicating the contract number, purchase date, purchase price, product type, and RENESOLA stamp or signature.

After contacting your regional RENESOLA customer service for initial reporting of the non-conformity and initial troubleshooting, if unresolved, you may submit the Warranty Card to the regional RENESOLA customer service department by email or fax. If the claim is approved and the product is not yet installed, RENESOLA will usually send replacement units for shipping within five (5) business days. The non-conforming product should be packed in its original packaging materials for return shipping to the closest regional RENESOLA branch within thirty (30) days of RENESOLA’s issuance of the RMA (please refer to Section D). Additional information may be required at RENESOLA’s request. All dates and time periods mentioned in this Limited Warranty are estimates only, and are subject to a RENESOLA representative having access to the non-conforming product or customer cooperation. Special circumstances (e.g., purchase occurring outside the country of installation) may also require additional time for warranty performance.

L. FORCE MAJEURE

RENESOLA shall not be responsible or liable in any way to the claimant or any third party arising from any non-performance or delay in performance of any terms and conditions of sale, including this Limited Warranty, due to any of the following events: act of God, war, riot, strike, warlike conditions, plague or other epidemic, fire, flood, unavailability of suitable and sufficient labor or raw material, capacity or technical or yield failures, or any other similar cause or circumstances beyond the reasonable control of RENESOLA, including, without limitation, any technological or physical event or condition which is not reasonably known or understood at the time of the sale of the non-conforming Product. In such cases, RENESOLA may suspend performance of its obligations under this Limited Warranty without liability for the period of delay reasonably attributable to such events.
THANK YOU!