DESCRIPTION

The ALL-PRO™ LED Outdoor Security series is designed to provide superior security with the sustainability of LED Technology. Designed for performance with a refined look, the durable die-cast aluminum construction and innovative LED design come in a full range of styles and lumen outputs to match all outdoor security needs. The patent pending products can be wall or eave mounted for entry ways, garage and corners. ALL-PRO™ LED outdoor security lighting provides the safety of super bright lighting, energy savings up to 90%, and the convenience of one-time installation without re-lamping.

SPECIFICATION FEATURES

Construction
- Durable die-cast aluminum housing suitable for wet locations
- Powder coated bronze or white finish
- Powder coated aluminum reflector for maximum LED light output
- Tool-less head adjustment
- UV stable polycarbonate lens
- Suitable for wall or eave mounting using recessed junction box
- Adapter plate included for easy recessed junction box mounting

Electrical
- 120VAC, 60Hz
- Maintenance-free LEDs with 35,000 hours of life
- ENERGY STAR® select option
- Fixture operating temperature range from -30°C to 40°C
- UL and CUL listed for wet locations
- External supply wiring 75°C minimum
- Dusk to Dawn option available with non-replaceable photocell

Optics
- Precision optics for maximum efficiency
- 5000K color temperature perfect for security applications
- 1350-1900 Lumen packages

Warranty
- 2 year limited warranty for non-ENERGY STAR® fixtures
- 3 year limited warranty for ENERGY STAR® fixtures

CERTIFICATION DATA
UL/CUL Wet Location Listed
ENERGY STAR® models
Lighting Facts® Approved

TECHNICAL DATA
120V only
-30°C to 40°C Temperature Rating
External Supply Wiring 75°C Minimum
Wall and Eave Mount

ORDERING INFORMATION
Sample Number: FSS1530LPCES

Application
F = Floodlight
S = Single

Head Design
S = Single
L = Large Head

Series
L2030L = Large Head
S1530L = Small Head

Application Options
Blank = No photocell
PC = Photocontrol 120V

Housing Color
Blank = Bronze
W = White

Options
Blank = Non-ENERGY STAR®
ES = ENERGY STAR®
PHOTOMETRICS

![Diagram of photometry calculation]

Note: Specifications and dimensions subject to change without notice.

Footcandle (FC) Table

<table>
<thead>
<tr>
<th>Mounting Height</th>
<th>Small Single</th>
<th>Small Single - ENERGY STAR®</th>
<th>Large Single</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>FC</td>
<td>Length (L)</td>
<td>Width (W)</td>
</tr>
<tr>
<td>8 ft.</td>
<td>12</td>
<td>12.2</td>
<td>17.2</td>
</tr>
<tr>
<td>10 ft.</td>
<td>8</td>
<td>15.2</td>
<td>21.5</td>
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<tr>
<td>12 ft.</td>
<td>5</td>
<td>18.3</td>
<td>25.8</td>
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<tr>
<td>15 ft.</td>
<td>3</td>
<td>22.9</td>
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Note: Data is for bronze fixture at a typical mounting angle of 30°

Technical Information

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<th></th>
<th>Voltage (V)</th>
<th>Power (W)</th>
<th>Delivered Lumens</th>
<th>Efficacy (Lum/Watt)</th>
<th>LED Color Temperature (K)</th>
<th>CRI</th>
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</thead>
<tbody>
<tr>
<td>Small Single</td>
<td>Bronze</td>
<td>120</td>
<td>22</td>
<td>1350</td>
<td>61</td>
<td>5000</td>
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<tr>
<td></td>
<td>White</td>
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<td>22</td>
<td>1410</td>
<td>63</td>
<td>5000</td>
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<tr>
<td>Small Single -</td>
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<td>120</td>
<td>21</td>
<td>1350</td>
<td>65</td>
<td>5000</td>
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<tr>
<td>ENERY STAR®</td>
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<td>120</td>
<td>21</td>
<td>1410</td>
<td>68</td>
<td>5000</td>
</tr>
<tr>
<td>Large Single</td>
<td>Bronze</td>
<td>120</td>
<td>30</td>
<td>1900</td>
<td>63</td>
<td>5000</td>
</tr>
<tr>
<td></td>
<td>White</td>
<td>120</td>
<td>30</td>
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</tbody>
</table>

For complete product data, reference the Fluorescent Specification binder. Specifications & dimensions subject to change without notice. Consult your Cooper Lighting Representative for availability and ordering information.