

# COOPER LIGHTING - ALL-PRO™

## 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.

| Catalog #   |  | Type |
|-------------|--|------|
| Project     |  |      |
| Comments    |  | Date |
| Prepared by |  |      |

## 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

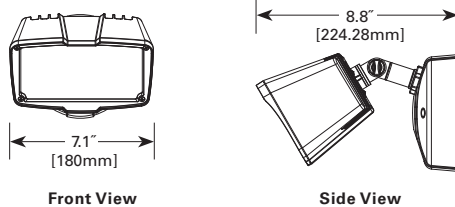


## LED FLOOD SERIES

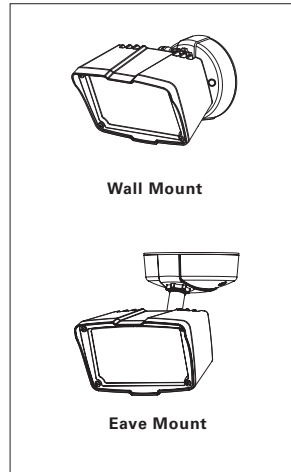
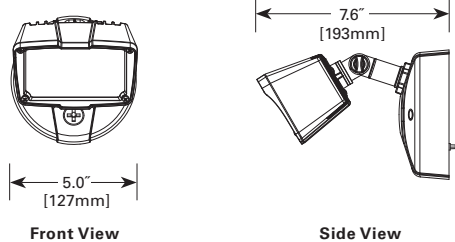
LED Small Single Head  
LED Large Single Head

## DIMENSIONS

### LARGE



### SMALL



## ORDERING INFORMATION

Sample Number: FSS1530LPCES

| Application    | Head Design | Series                                     | Application Options                               | Housing Color               | Options                                       |
|----------------|-------------|--------------------------------------------|---------------------------------------------------|-----------------------------|-----------------------------------------------|
| F = Floodlight | S = Single  | S1530L = Small Head<br>L2030L = Large Head | Blank = No photocontrol<br>PC = Photocontrol 120V | Blank = Bronze<br>W = White | Blank = Non-ENERGY STAR®<br>ES = ENERGY STAR® |

Innovation you can rely on™

Sustainable Design

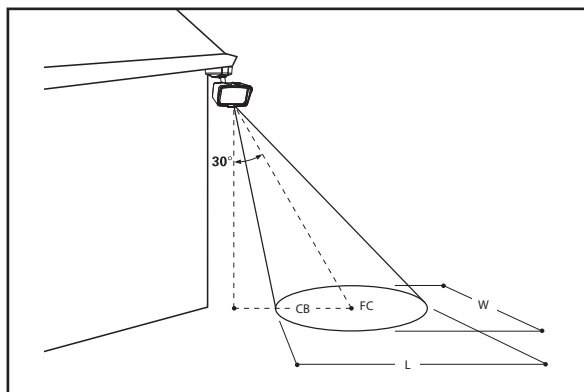
### CERTIFICATION DATA

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° Minimum  
Wall and Eave Mount

## PHOTOMETRICS



Note: Specifications and Dimensions subject to change without notice.

## Footcandle (FC) Table

| Mounting Height | Small Single |            |           | Small Single ENERGY STAR® |            |           | Large Single |            |           |
|-----------------|--------------|------------|-----------|---------------------------|------------|-----------|--------------|------------|-----------|
|                 | FC           | Length (L) | Width (W) | FC                        | Length (L) | Width (W) | FC           | Length (L) | Width (W) |
| 8 ft.           | 12           | 12.2       | 17.2      | 11                        | 12.8       | 16.9      | 17           | 11.5       | 17.3      |
| 10 ft.          | 8            | 15.2       | 21.5      | 7                         | 16.0       | 21.1      | 11           | 14.3       | 21.6      |
| 12 ft.          | 5            | 18.3       | 25.8      | 5                         | 19.2       | 25.3      | 8            | 17.2       | 25.9      |
| 15 ft.          | 3            | 22.9       | 32.2      | 3                         | 24         | 31.6      | 5            | 21.5       | 32.4      |

Note: Data is for bronze fixture at a typical mounting angle of 30°

## Technical Information

|                             |        | Voltage (V) | Power (W) | Delivered Lumens | Efficacy (Lum/Watt) | LED Color Temperature (K) | CRI |
|-----------------------------|--------|-------------|-----------|------------------|---------------------|---------------------------|-----|
| Small Single                | Bronze | 120         | 22        | 1350             | 61                  | 5000                      | 70  |
|                             | White  | 120         | 22        | 1410             | 63                  | 5000                      | 70  |
| Small Single - ENERGY STAR® | Bronze | 120         | 21        | 1350             | 65                  | 5000                      | 70  |
|                             | White  | 120         | 21        | 1410             | 68                  | 5000                      | 70  |
| Large Single                | Bronze | 120         | 30        | 1900             | 63                  | 5000                      | 70  |
|                             | White  | 120         | 30        | 1900             | 64                  | 5000                      | 70  |

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.