

# naturaLED®

Turning Light into Savings ▶▶▶



## Security Barn, Wall Light

13W, 20W, 28W, 37W, 38W

naturaLED® security lighting provides you a wide range of wall mount or pole mount outdoor applications. An energy efficient alternative for the obsolete 100 watt mercury vapor exterior dusk-to-dawn barn lights with only 37 watt LED, saving more than 50% in energy savings.

With Die-Cast aluminum housing, our security lights are suitable for wet locations with the IP ratings of 65. Easy installation and maintenance free throughout the years of usage.

### Key Features & Benefits

- ▶ Energy Star / DLC Compliant / Title 24
- ▶ IP65 Rating
- ▶ Uniform and consistent color
- ▶ Dusk to Dawn sensor included
- ▶ Excellent thermal design
- ▶ 15-30 foot height performance
- ▶ Universal Voltage 120-277V
- ▶ Operating Temp: -22°F~122°F
- ▶ Photocell Sensor included
- ▶ 50,000 hrs rated average life

### Applications

- ▶ Security Lighting
- ▶ Pathway Lighting
- ▶ Perimeter Lighting
- ▶ Area Lighting

### Color Choices



### Qualifications



| Item Code                                                                        | Description           | Color Temp | Wattage | Lumen Output | Sensor    | Equivalent Wattage | Voltage (V) | CRI | Rated Hours |     |
|----------------------------------------------------------------------------------|-----------------------|------------|---------|--------------|-----------|--------------------|-------------|-----|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | 7414 LED-FXSECW13/40K | 4000K      | 13      | 1,040        | Photocell | 75                 | 120         | 80  | 35,000      |                                                                                                                                                                           |
|                                                                                  | 7415 LED-FXSECW13/50K | 5000K      | 13      | 1,040        | Photocell | 75                 | 120         | 80  | 35,000      |                                                                                                                                                                           |
|  | 7136 LED-FXSECW20/40K | 4000K      | 20      | 1,446        | Photocell | 75                 | 120-277     | 80  | 50,000      |                                                                                                                                                                           |
|                                                                                  | 7137 LED-FXSECW20/50K | 5000K      | 20      | 1,489        | Photocell | 75                 | 120-277     | 80  | 50,000      |                                                                                                                                                                           |
|  | 7190 LED-FXSECD28/40K | 4000K      | 28      | 3,076        | Photocell | 100                | 120-277     | 72  | 50,000      |                                                                                        |
|                                                                                  | 7191 LED-FXSECD28/50K | 5000K      | 28      | 3,180        | Photocell | 100                | 120-277     | 72  | 50,000      |                                                                                        |
|  | 7477 LED-FXSECD38/40K | 4000K      | 38      | 4,158        | Photocell | 150                | 120-277     | 72  | 50,000      |                                                                                                                                                                           |
|                                                                                  | 7478 LED-FXSECD38/50K | 5000K      | 38      | 4,314        | Photocell | 150                | 120-277     | 72  | 50,000      |                                                                                                                                                                           |
|  | 7140 LED-FXSECD37/40K | 4000K      | 37      | 2,753        | Photocell | 100                | 120-277     | 85  | 50,000      |                                                                                                                                                                           |
|                                                                                  | 7141 LED-FXSECD37/50K | 5000K      | 37      | 2,989        | Photocell | 100                | 120-277     | 80  | 50,000      |                                                                                                                                                                           |

## ACCESSORIES

|        |                   |                                     |
|--------|-------------------|-------------------------------------|
| P10054 | MT-DEA16          | Dusk to Dawn 16" Extension Arm Pole |
| P10053 | SEN-PHO-LK-MT/SRT | Twist-Lock Mount Shorting Cap       |

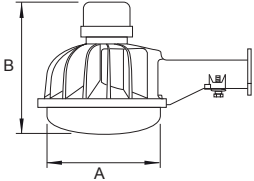
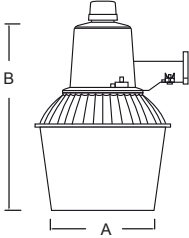
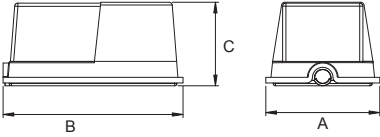
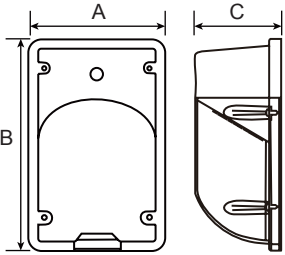


**MT-DEA16**  
16-inch Extension Arm

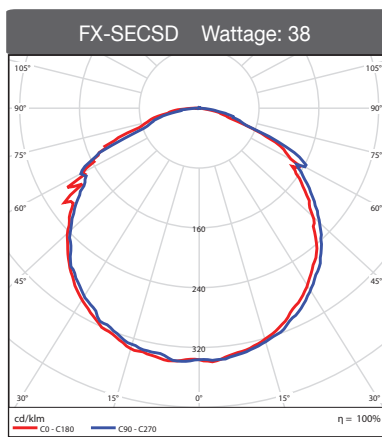
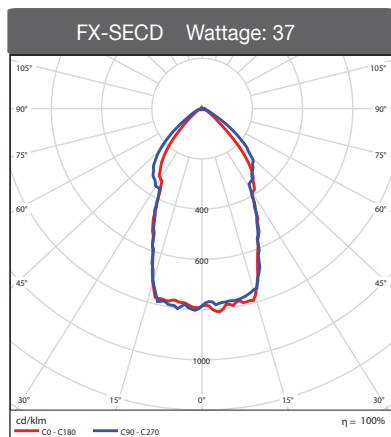
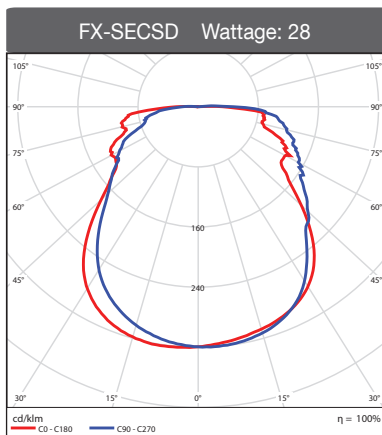
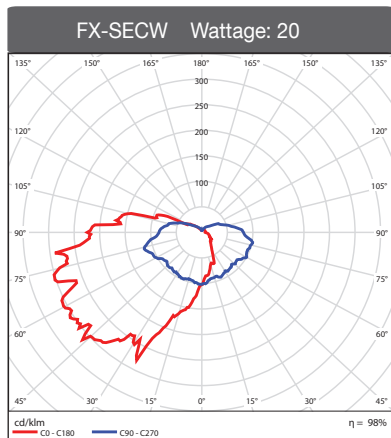


**SEN-PHO-LK-MT/SRT**  
Twist-Lock Mount  
Shorting Cap

## ► Dimensions

| <br>28W / 38W | Wattage        | A        | B         | C        | Weight (lbs) |
|------------------------------------------------------------------------------------------------|----------------|----------|-----------|----------|--------------|
|                                                                                                | Security 28W   | 6.70 -in | 8.00-in   | --       | 4.30         |
|                                                                                                | Security 38W   | 6.70 -in | 8.00-in   | --       | 4.46         |
|               | Barn 37W       | 9.65-in  | 18.50 -in | --       | 3.69         |
|              | Wall Light 20W | 6.89 -in | 11.00-in  | 5.16 -in | 2.60         |
|             | Wall Light 13W | 5.51-in  | 8.46 -in  | 3.35 -in | 1.75         |

► Illuminance Distribution



► Master Carton Package

