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| Project |
| Schedule |
| Date |
| Notes |

DESCRIPTION

naturalLED[®] Barn Yard fixtures are excellent replacement for the traditional HID Barn Yard fixtures. They offer great energy savings but still deliver brilliant illumination quality. naturalLED[®] Barn Yard fixtures features Dusk to Dawn sensor build-in and IP65 Rated with optional 16-inch extension arm.



Photocell Sensor build-in

FEATURES

- DLC standard
- IP65 Rated
- ETL Listed
- Built-in Photocell
- Material: Polycarbonate
- Optional: 16" extension arm
- Net Weight: 1.5-lbs
- Input line voltage: 120-277V
- Power Factor: >0.9
- CRI:80
- Input Current (A): 0.22
- Voltage Frequency: 50/60Hz
- Operating temperature: -22°F-131°F
- 50,000 hours rated average life

APPLICATIONS

- Alleyways
- LED Parking Lot Lights
- LED Security Lights
- Pole Barn Lighting
- Street Lighting
- Area Lighting
- Driveway Lights

WARRANTY

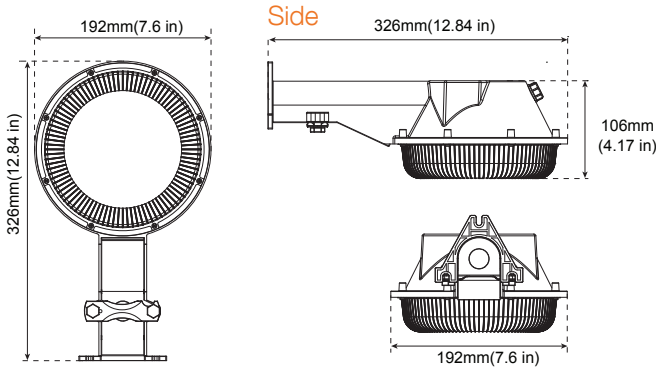
- 5 Year Warranty



SPECIFICATIONS

25 Watt

Weight: 1.50-lbs

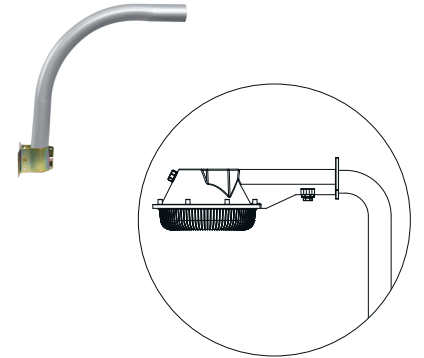


MOUNTING / ACCESSORIES

SOLD SEPARATELY

Extension Arm

- P10054 MT-DEA16
Dusk to Dawn 16" Extension Arm Pole



ORDERING

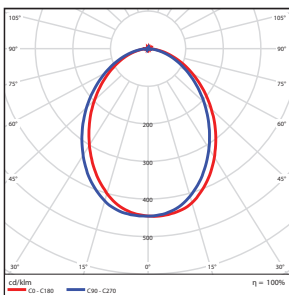
*P= Premium DLC / *S = Standard DLC

| Watts (W) | Ordering Code | Description | Color Temp (K) | Lumens (lm) | CRI | Beam Angle | Rated Hrs | IP65 Rated | ETL | DLC (S/P) |
|-----------|---------------|-------------------|----------------|-------------|-----|------------|-----------|------------|-----|-----------|
| 25 | 7790 | LED-FXSECSD25/40K | 4000K | 2,250 | 80 | 100° | 50,000 | • | • | S |

PHOTOMETRICS CHART

25 Watt

DLC Standard



Illuminance at a Distance

| Center Beam Fc | Beam Width | Beam Width |
|----------------|------------|-----------------|
| 5.0ft | 40.0 fc | 10.0 ft 10.1 ft |
| 10.0ft | 10.0 fc | 20.0 ft 20.1 ft |
| 15.0ft | 4.45 fc | 30.0 ft 30.2 ft |
| 20.0ft | 2.50 fc | 40.0 ft 40.3 ft |
| 25.0ft | 1.60 fc | 50.0 ft 50.3 ft |
| 30.0ft | 1.11 fc | 60.0 ft 60.4 ft |

■ Vert. Spread: 90.0°
■ Horiz. Spread: 90.4°

PACKAGE

Master: 1pcs

