

LED Barn Light Dusk-To-Dawn With Photocell

Search Code: SC6275



STANDARD



FEATURES

- **High Efficiency:** CREE LEDs Up to 133 lm/W.
- **Durable Construction:** Polyester, aluminum, and metal housing with a shatter, shock, and vibration-resistant polycarbonate prismatic lens.
- **Versatile Applications:** Suitable for commercial and residential settings.
- **Dimmable Options:** 0-10v Smooth dimming.
- **Customizable Settings:** Available in multiple wattages and color temperatures. CCT switch is on the housing.
- **Accessories:** NEMA Twist-Lock photocell for dusk to dawn operation, extension arm, mounting bracket, and hardware.
- **Wide Beam Angle:** 120°
- **IP Rating:** Waterproof and dustproof (IP65 rated).
- **Long Lifespan:** Rated for up to 50,000 operational hours.

ELECTRICAL

- **Voltage:** 120V-277V Input Voltage.
- **Efficacy:** Up to 133 lm/W.
- **Power Factor:** > 0.9.
- **CRI:** >80.
- **Total Harmonic Distortion (THD):** < 20%.
- **Operating Temperature Range:** -17°C - 40°C (0°F -104°F).
- **Power Source:** Hardwired-Electric.

APPLICATION

- Residential Perimeters
- Parking Lots
- Commercial Buildings
- Pathways
- Warehouses
- Barns
- Sheds



WARRANTY & LISTINGS

- **Warranty:** 5 years (50,000 operational hours).
- **Certifications:** cULus Listed, DLC Listed.

MOUNTING OPTIONS

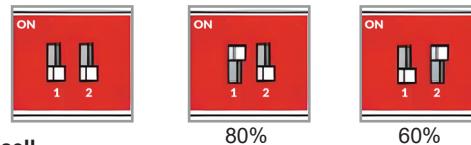
- Direct wall mount.
- Arm mount for poles.

CCT CONFIGURATION

Remove cap to access color and watt selector switches



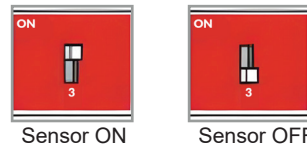
Wattage Select



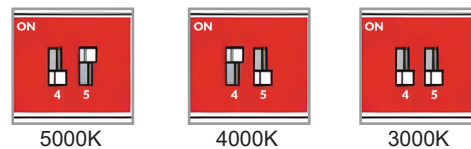
80%

60%

Photocell



Color Select



ORDERING INFORMATION

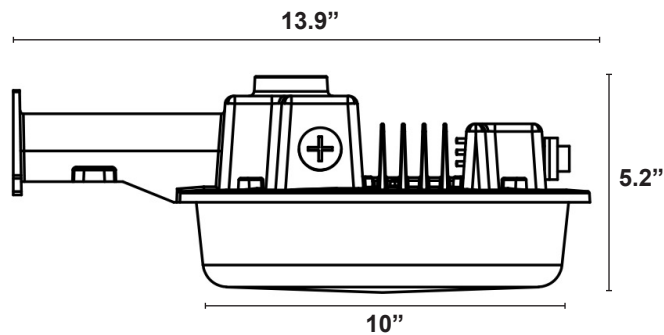
Product Code	Wattage	Lumens	Color Temperature	Mounting Height
DTD-45W-7FCCT-UD-PC	45W	6,200L	Color Select 30K/40K/50K	12-14 Feet
7101CAAL070	70W	10,000L	5000K Daylight	15-18 Feet
DTD-80W-7FCCT-UD-PC	80W	11,100L	Color Select 30K/40K/50K	18-20 Feet
DTD-120W-7FCCT-UD-PC	120W	16,000L	Color Select 30K/40K/50K	20-25 Feet
7101CAAL150-K	150W	20,000L	5000K Daylight	25-30 Feet

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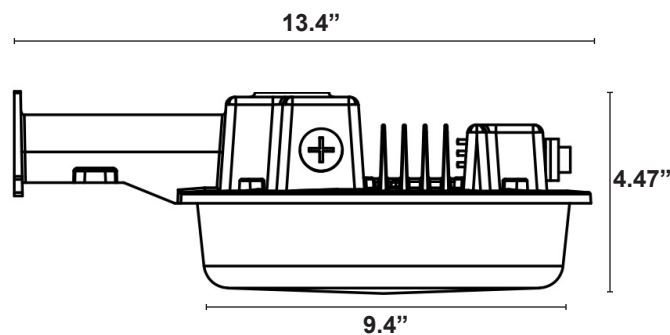
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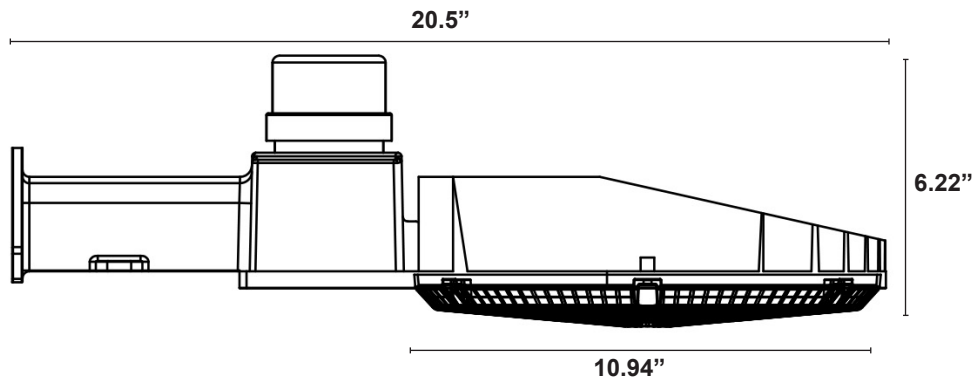
45W



70W



80W & 120W



150W

