

6/7/2015

**Dusk-to-Dawn Commercial
DTDC High Output LED Series
30W: 2370 Lumens**

Project:	
Catalog#:	
Approved by:	

Features

- High-powered, energy efficient chip on board LED
- Replaces exiting HID fixtures up to 100 watts
- Quiet operation, no audible hum or noise
- Easy Installation
- Hardware Included

Specifications

Housing

- Heavy-duty, die-cast aluminum housing
- Small, lightweight design
- Gray UV resistant powder coat finish

Lens/Refractor

- Injection molded acrylic prismatic lens with UV resistance
- Silicone rubber gasket for superior moisture resistance

LEDs/LED Driver

- Energy Efficiency, High Powered
- LED: 30 Input Watts
- 4000K, >80CRI
- 2,370 Delivered Lumens
- 50,000 hour life at L70
- 80 Lumens per watt (LPW) efficacy
- Operating Temperature: -25°C (-13°F) to 35°C (95°F)
- High quality, power factor corrected LED driver
- Low Tj for long-life LEDs
- Low lumen depreciation
- Electronic Class 2 LED Driver
- Input voltage: 120V 50/60 Hz

Installation

- Easy Installation
- Hardware Included
- Install direct-to-wall or use with mounting arm (optional)

Photocell

- Factory installed photocontrol (120V)

Warranty

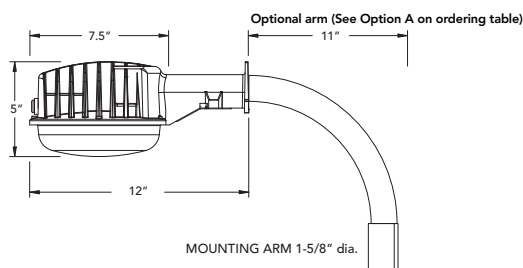
- 5-Year Warranty

Applications

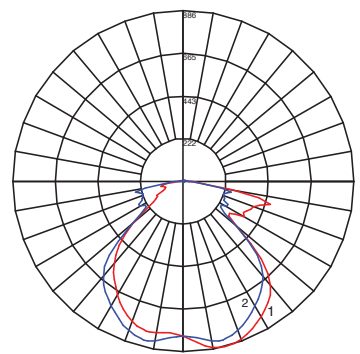
Provides excellent security lighting for residential areas, storage facilities, loading areas, or rural roadways.



DIMENSIONS



PHOTOMETRIC



Maximum Candela = 880 Located At Horizontal Angle = 0, Vertical Angle = 14
 # 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)
 # 2 - Vertical Plane Through Horizontal Angles (90 - 270)

UPC Code	Model #	Input Wattage	Driver	Voltage	Options
08247	DTDC-30HO-LED-120	30	LED	120	
08248	DTDC-30HO-LED-120-A	30	LED	120	A: with 24" arm

**Sample Ordering Number:
DTDC-30HO-LED-120**

*Dusk-to-Dawn Commercial
With Acrylic Prismatic Refractor
LED: 30 Input Watts
4000K, >80CRI
120 volts*



LED Fixture