DUSK TO DAWN (DD01)



DESCRIPTION

Multi-purpose dusk-to-dawn LED luminaire delivers ultra-efficient LED lighting with a low total cost of ownership and a quick return on investment. It features a power door for easy maintenance and 3G vibration rated construction. While its lightweight design, tool-less entry, and easy installation make dusk-to-dawn luminaire an ideal solution for any contractor.













SPECIFICATION FEATURES

Overview

- Initial Delivered Lumens: 6,350~9,600lm
- CRI: ≥ 70
- CCT: Optioal 4000K and 5000Kt
- Mounting: Mounts directly to wall surface or to pole with mounting arm (accessory sold separately)

Construction

- Durable, die-cast aluminum housing dark bronze polyester powdercoat finish
- Twist-lock photocell included

Recommended use

- General Area Illumination
- Entryways & Pathways
- Yards & Loading Docks

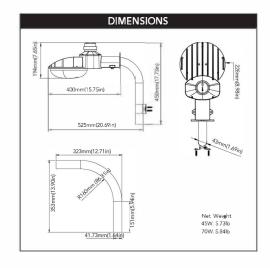
- Operating Minimum: -40°C (-40°F)
- Lifespan: Estimated >50,000 Hours
- Power Factor: ≥ 0.9
- Total Harmonic Distortion: ≤20%
- Limited Warranty: 5 Years
- Replaces up to 175W MH

Electrical

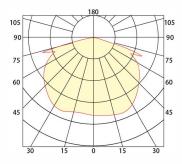
- Input Voltage: 120-277V
- Operating Temperature Range: $-40^{\circ}\text{C} + 45^{\circ}\text{C} (-40^{\circ}\text{F} + 113^{\circ}\text{F})$

Listing

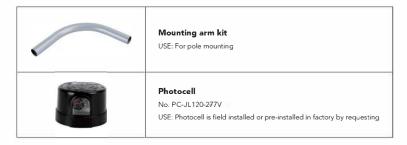
- cULus Listed
- Suitable for wet locations
- DLC qualified



PHOTOMETRICS



ACCESSORIES



PERFORMANCE DATA

SYSTEM WATTS	VOLTAGE	CRI	LUMENS (4000K)	LPW (4000K)	LUMENS (5000K)	LPW (5000K)
45W	120-277 V AC	70	6350lm	141 lm/W	6400lm	142 lm/W
70W	120-277 V AC	70	9500lm	136 lm/W	9600lm	137 lm/W

ELECTRICAL DATA

Number Of Drivers	Driver Current (mA)	Nominal Power (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
1	1100	45	120	0.38
		45	208	0.22
		45	240	0.19
		45	277	0.16
1	1630	70	120	0.58
		70	208	0.34
		70	240	0.29
		70	277	0.25

ORDERING GUIDE							
Fixture Type	Wattage	Voltage	ССТ	Series	Finish	Photocell (Option)	
DD01	45 45W 70 70W	27V 120-277V	40K 4000K 50K 5000K	A A Series	D Dark Bronze B Black W White SG Silver Gray	PO 120-277V Photocell Blank Without Photocell	

