



DUSK TO DAWN (DD05)

Applications:

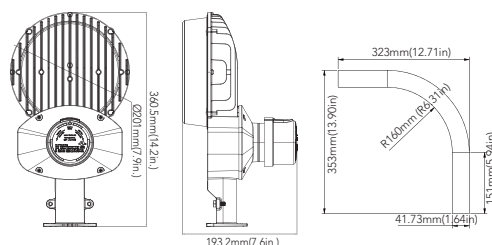
High performance, energy efficient solution for general area lighting, entryways, pathways, yards and loading docks.

FEATURES

- Initial Delivered Lumens: 5,700~11,500lm
- CRI: ≥ 70
- Mounting: Mounts directly to wall surface or to pole with mounting arm (accessory sold separately)
- Replaces up to 250W MH
- CCT: Optional 4000K and 5000K
- Lifespan: Estimated >50,000 Hours
- Durable, die-cast aluminum housing silver gray polyester powder-coat finish
- Photocell included
- Input Voltage: 120-277V
- Power Factor: ≥ 0.9
- Total Harmonic Distortion: $\leq 20\%$
- Operating Temperature Range: $-40^{\circ}\text{C} - +40^{\circ}\text{C}$ ($-40^{\circ}\text{F} - +104^{\circ}\text{F}$)
- ULus wet location listed



DIMENSIONS



Net Weight:

45W: 4.5393lb

65W: 4.8038lb

90W: 5.0287lb



Housing
Die-cast aluminum housing for maximum heat dissipation



Photocell
Optional photocell for security and energy saving

Mounting
Surface, pole or mounting arm, Compatible to 1 5/8" to 2 3/8" pole

Optics
Breakthrough LED's and precision engineered optics

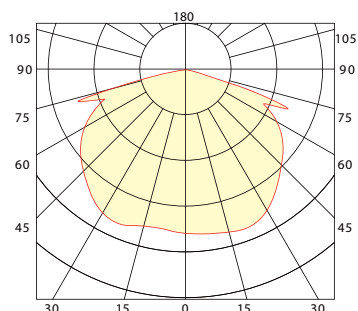
PERFORMANCE DATA

SYSTEM WATTS	VOLTAGE	CRI	LUMENS (4000K)	LPW (4000K)	LUMENS (5000K)	LPW (5000K)
45W	120-277V	70	5700lm	127 lm/W	5800lm	129 lm/W
65W	120-277V	70	8300lm	128 lm/W	8400lm	129 lm/W
90W	120-277V	70	11300lm	126 lm/W	11500lm	128 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	65	120	0.54
		65	208	0.31
		65	240	0.27
		65	277	0.23
1	2270	90	120	0.75
		90	208	0.43
		90	240	0.38
		90	277	0.32

PHOTOMETRICS



SOLD SEPARATE



Mounting arm kit (Optional)
USE: For pole mounting

INCLUDED



Photocell
USE: Photocell is field installed or pre-installed in factory by requesting

ORDERING GUIDE

Example: AO-DD05-45W-27V-XXK-Y-Y-Y

Fixture Type	Wattage	Voltage	CCT	Finish	Accessories	Internal Code
AO- <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
DD05	45 45W 65 65W 90 90W	27V 120-277V	40K 4000K 50K 5000K	SG Silver Gray D Dark Bronze B Black W White	P0 With 120-277V Photocell MA Mounting arm (1.64" Diameter)	Blank Alphanumeric