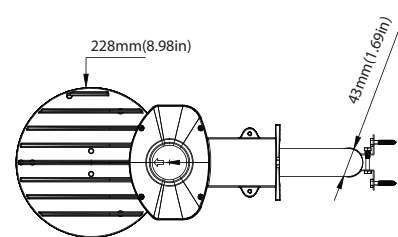
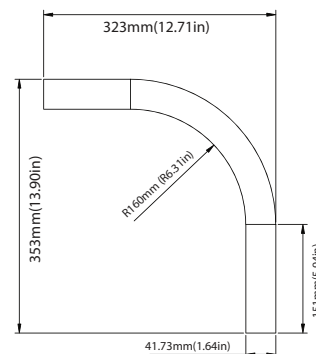
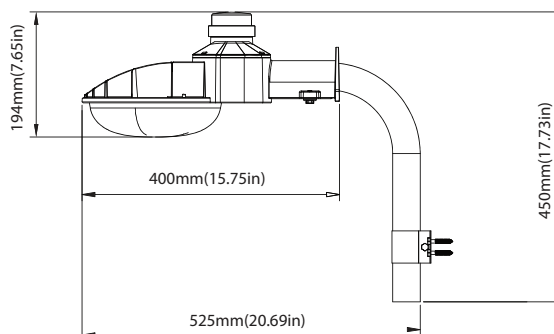


LED Dust to Dawn Street Light

DD Model



unit: mm/inch



FEATURES & BENEFITS:

- Designed for outdoor WET location.
- Direct replacement of 100W MH with 45W and 175W MH with 70W.
- Excellent luminaire efficacy provides significant energy saving.
- Built-in UL class 2 driver, optional for photocell.
- Optional powder coated steel arm
- Outstanding thermal dissipation solution for commercial and industrial applications.

Applications :

- Backyards and Service roads.
- Ideal for security and perimeter lighting.

Product Specification

	DD45	DD70
Lumen Output (lumen) Normal	4927 lm	6700 lm
Input Voltage	120-277 VAC	
Efficacy	110lm/watt	96lm/watt
Color Temperature (K)	4000K/5000K	
Color Rendering Index (CRI)	≥72	
Working Location	Damp and Wet location	
Operating Temperature (F)	-13 to 104	
(C)	(-25 to 40)	
L70 hours	≥50000 hours	
Warranty (years)	5	



Ordering Information

Example: **DD4550PAB**

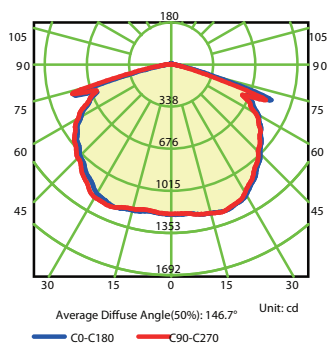
Model Number	Output Wattage	Color Temperature	Photocell (optional)	Steel Arm (optional)	Finish
DD	45	50	P	A	B
	45- 45W 70- 70W	40- 4000K 50- 5000K	P-with Photocell X-w/o Photocell	A-with Steel Arm X-w/o Steel Arm	B-Dark Bronze S-Silver Grey

Note: Specifications subject to change without notice. Actual performance may differ as a result of end user environment and application.

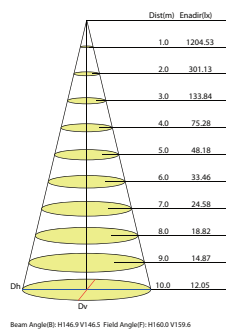
Photometrics

DD4540 (45W, 4000k)

Luminous Intensity Distribution Curve

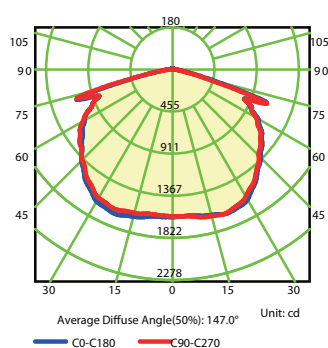


Illuminance at a Distance



DD7040 (70W, 4000k)

Luminous Intensity Distribution Curve



Illuminance at a Distance

