

Applications:

Security, pathway and perimeter lighting, Building entryways and walkways

Features

- Suitable for WET location/Outdoor
- Full Cutoff and compliance to Dark Sky requirement
- Lumen output from 3300-14500lm with efficacy up to 113lm/W.
- 30W-135W power consumption, to replace 100-400W MH
- Motion sensor and Photocell optional and supports Emergency Battery
- Type III polycarbonate optical lens with integrated lens
- Operating temperature is -40°C to 50°C (-40°F to 122°F)
- 0-10V dimmable
- UL/cUL wet location and DLC qualified

Medium Size: 30W/45W/70W



Large Size: 90W/135W



PERFORMANCE DATA

		4000K(80CRI)		5000K(80CRI)	
RATED WATTS	VOLTAGE	LUMENS	LPW	LUMENS	LPW
30W	120-277VAC	3300lm	110 lm/W	3400lm	113 lm/W
45W	120-277VAC	4800lm	107 lm/W	4800lm	107 lm/W
70W	120-277VAC	7400lm	106 lm/W	7400lm	106 lm/W
90W	120-277VAC	9700lm	108 lm/W	9700lm	108 lm/W
135W	120-277VAC	14500lm	107 lm/W	14500lm	107 lm/W

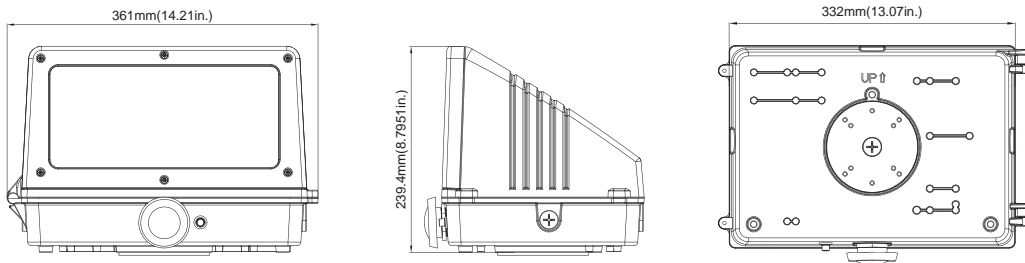
ELECTRICAL DATA

Number Of Drivers	Driver Current (mA)	Nominal Power (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
1	720	30	120	0.25
		30	208	0.14
		30	240	0.13
		30	277	0.11
1	1100	45	120	0.38
		45	208	0.22
		45	240	0.19
		45	277	0.16
1	1750	70	120	0.58
		70	208	0.34
		70	240	0.29
		70	277	0.25
1	2200	90	120	0.75
		90	208	0.43
		90	240	0.38
		90	277	0.32
2	3500	135	120	1.13
		135	208	0.65
		135	240	0.56
		135	277	0.49

DIMENSION

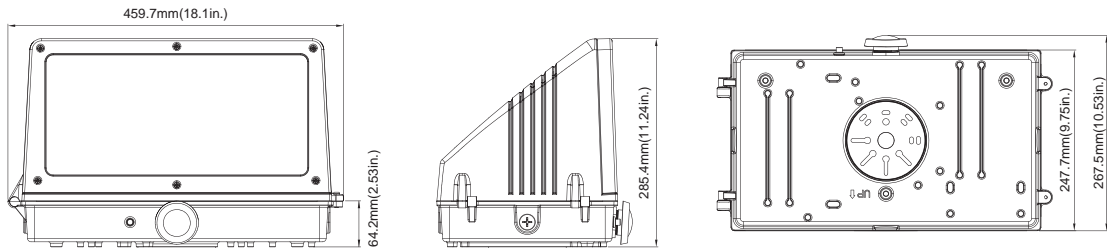
unit: inch/mm

Medium Size



Weight
45W: 9.85lb
70W: 10.25lb

Large Size

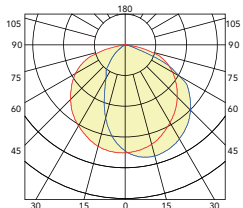


Weight
90W: 14.98lb
135W: 15.51lb

PHOTOMETRICS

Medium size

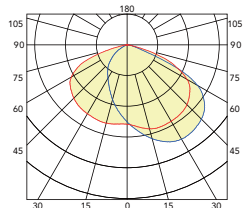
Luminous Intensity Distribution Curve



Average Diffuse Angle(50%): 102.7°

Large size

Luminous Intensity Distribution Curve



Average Diffuse Angle(50%): 109.7°

DVDLights