

#### **Industrial & Commercial LED Lighting Company**

4403 Greenbriar Dr, Stafford, Texas 77477 Tel No. 1-800-8385070 Monday - Friday 8:30 AM to 5:30 PM

# 396 SERIES TRADITIONAL FULL CUTOFF LED WALL PACK



#### **Product Feature:**

- 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

#### **Suitable Application:**

- Security
- Pathway and perimeter lighting
- Building entryways and walkways

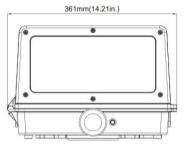


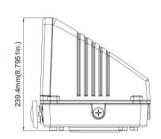


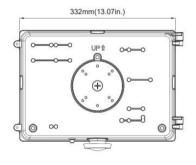
#### **Dimensions & Weight**

#### **Medium Size:**

unit: mm/inch



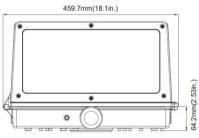


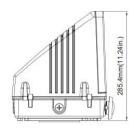


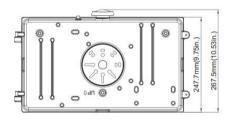
Weight 45W: 9.85lb 70W: 10.25lb

### Large Size:

unit: mm/inch





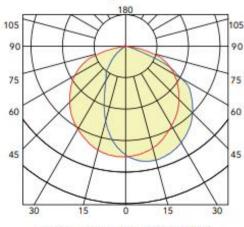


Weight 90W: 14.98lb 135W: 15.51lb

#### **Photometrics**

#### Medium size

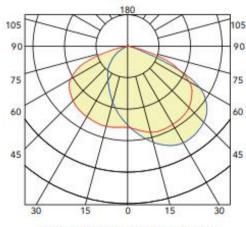
Luminous Intensity Distribution Curve



Average Diffuse Angle(50%): 102.7°

#### Large size

Luminous Intensity Distribution Curve



Average Diffuse Angle(50%): 109.7°

**Performance Data** 

DVDLIghts

RATED WATTS	VOLTAGE	4000K(80CRI)		5000K(80CRI)	
		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
	1100	45	120	0.38
1		45	208	0.22
2		45	240	0.19
		45	277	0.16
		70	120	0.58
1	1750	70	208	0.34
1		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
	3500	135	120	1.13
2		135	208	0.65
2		135	240	0.56
		135	277	0.49

# **Application**

