



WP1303 LED WALL PACK LIGHT

WP1303 is a high-performance LED wall pack available in 26W to 135W, replacing up to 400W MH fixtures. With field-selectable wattage and CCT, it delivers uniform light distribution and up to 20,000 lumens. Designed with die-cast aluminum housing, UV-resistant lens, and IP-rated sealing, WP1303 offers long service life, DLC Premium certification, and optional controls such as photocell, PIR sensor, and emergency battery.

APPLICATIONS

- General Security
- Pathway
- Perimeter

FEATURES

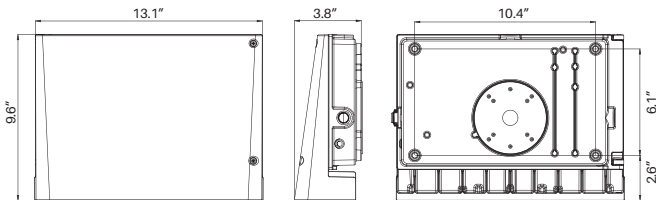
- CCT & Wattage selectable
- Optional emergency battery and photocell compatible
- 0-10V dimming standard
- Anti-UV prismatic translucent len is designed to shape the light distribution and uniformity

DIMENSIONS

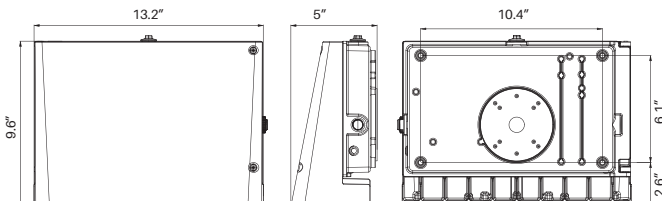
Small Size

For 26W,38W,65W CCT dial

For 26W,38W,65W,100W,135W single CCT



Large Size For 100W CCT dial



Product	
Catalog No.	
Fixture Type	Notes

SPECIFICATION SUMMARY

Category	Specification	Data
Category Performance	Wattage	26W, 38W, 65W, 100W, 135W
	Delivered Lumens	3,800-20,000 lm
	Lumen Efficacy	140-158 lm/W
	Color Temperature	3000K/4000K/5000K (Selectable)
	CRI (Ra)	>70
	Input Voltage	120-277V, 347-480V
	Dimming	1-10V
Electrical	Power Factor	>0.9
	Housing	Aluminum
	Operation Temperature	-40°F to 104°F
Physical	IP Rating	Wet location rated
	Mounting Options	Wall
	Dimension	26W, 38W, 65W, 135W: 13.1" x 3.8" x 10.4" 100W: 13.2" x 5.0" x 10.4"

LIFESPAN AND WARRANTY

Rated Life	50,000 Hrs
Warranty	5 Years
Certification	UL, cUL, Wet location, DLC Premium

CERTIFICATION



WP1303 LED ROUND HIGH BAY LIGHT

PERFORMANCE DATA (@CCT Dial)

System Watts	Voltage	CRI	Lumens (3000K)	LPW (3000K)	Lumens (4000K)	LPW (4000K)	Lumens (5000K)	LPW (5000K)
26W	120-277VAC	70	3800lm	146 lm/W	4000lm	154 lm/W	3900lm	150 lm/W
38W	120-277VAC	70	5600lm	147 lm/W	6000lm	158 lm/W	5700lm	150 lm/W
65W	120-277VAC	70	9500lm	146 lm/W	10000lm	154 lm/W	9700lm	149 lm/W
65W	347-480VAC	70	9400lm	145 lm/W	9900lm	152 lm/W	9500lm	146 lm/W
100W	120-277VAC	70	14800lm	148 lm/W	15500lm	155 lm/W	15000lm	150 lm/W
100W	347-480VAC	70	14000lm	140 lm/W	15000lm	150 lm/W	14500lm	145 lm/W

PERFORMANCE DATA (@Single CCT)

System Watts	Voltage	CRI	Lumens (3000K)	LPW (3000K)	Lumens (4000K)	LPW (4000K)	Lumens (5000K)	LPW (5000K)
26W	120-277VAC	70	3800lm	146 lm/W	3900lm	150 lm/W	3900lm	150 lm/W
38W	120-277VAC	70	5600lm	147 lm/W	5700lm	150 lm/W	5700lm	150 lm/W
65W	120-277VAC	70	9500lm	146 lm/W	9700lm	149 lm/W	9700lm	149 lm/W
65W	347-480VAC	70	9400lm	145 lm/W	9500lm	146 lm/W	9500lm	146 lm/W
100W	120-277VAC	70	14800lm	148 lm/W	15000lm	150 lm/W	15000lm	150 lm/W
100W	347-480VAC	70	14000lm	140 lm/W	14500lm	145 lm/W	14500lm	145 lm/W
135W	120-277VAC	70	19000lm	141 lm/W	20000lm	148 lm/W	20000lm	148 lm/W

ADJUSTABLE LUMEN OUTPUT TABLE

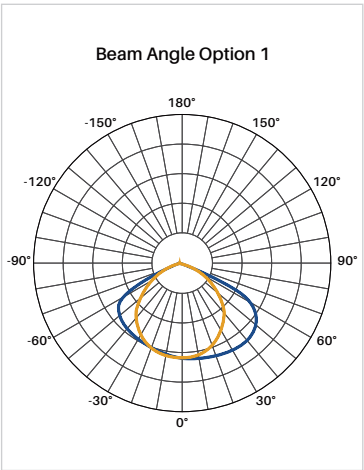
Setting	Voltage	26W		38W		65W		100W	
		System Watts	Lumens (5000K)	System Watts	Lumens (5000K)	System Watts	Lumens (5000K)	System Watts	Lumens (5000K)
100%	120-277VAC	26.45	3918.10	38.12	5690.70	64.93	9816.80	103.20	14960.00
80%	120-277VAC	21.42	3374.27	30.95	4871.24	49/30	7873.07	84.21	12725.44
60%	120-277VAC	15.50	2502.50	23.01	3697.60	34.47	5782.90	61.92	9548.57
40%	120-277VAC	11.31	1882.00	16.89	2789.20	23.37	4042.90	42.83	6667.70

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ELECTRICAL DATA

Number of Drivers	Driver Current (mA)	Normal Power (W)	Input Voltage (V)	Current (Amps)
1	430	26	120	0.22
		26	208	0.13
		26	240	0.11
		26	277	0.9
1	680	38	120	0.32
		38	208	0.18
		38	240	0.16
		38	277	0.14
1	980	65	120	0.54
		65	208	0.31
		65	240	0.27
		65	277	0.23
	1850	65	347	0.19
		65	480	0.14
1	850	100	120	0.83
		100	208	0.48
		100	240	0.42
		100	277	0.36
	2520	100	347	0.29
		100	480	0.21
1	1200	135	120	1.13
		135	208	0.65
		135	240	0.56
		135	277	0.49

PHOTOMETRY



WP1303 LED ROUND HIGH BAY LIGHT

MOUNTING OPTIONS



ACCESSORIES



Photocell



Emergency Battery Backup



Power and CCT Controller

ORDERING INFORMATION

WP1303					
Series SKU	Wattage	Input Voltage	CCT	Housing	Option (Optional)
WP1303	026: 26W 038: 38W 065: 65W 100: 100W 135: 135W	U: 120-277V H: 347-480V	CT: CCT Selectable (30/40/50K)	D: Dark Bronze B: Black W: White	EM: Emergency Battery PC: Photocell

Example: WP1303-026UCTDPC
Lead times will vary depending on options selected.
Consult with your sales representative.

MISCELLANEOUS

CONSTRUCTION:
INSTALLATION:
OPTICS:
LISTINGS:
ELECTRICAL:
GOVERNMENT PROCUREMENT:

NOTE