



IMAGE MAY VARY FROM ACTUAL PRODUCT

LED STANDARD WALL PACK



PRODUCT DESCRIPTION

Standard LED Wall Packs with new optics increase light output and efficacy to reduce shadows and create safe, brightly-lit outdoor environments in parking garages, entrances, public areas, schools, hospitals, hotels, and outdoor walkways nationwide.

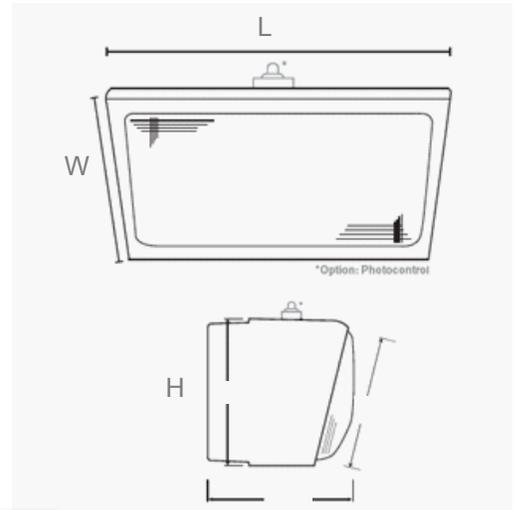
SPECIFICATION

20W & 30W	40W & 52W
Depth: 14.5"	Depth: 18.5"
Width: 9.0"	Width: 9.0"
Height: 7.5"	Height: 9.5"
Max. Weight: 10.12 lbs	Max. Weight: 16.7 lbs

CONTROL

Photo control: Voltage-specific photocontrols power the fixture when light levels reach 20 lux or below, and turn it off at 30 lux or higher. Operating temperature is 30°F thru 120°F. Photocell mounted externally.

Motion/Daylight sensor: 0-10V microwave-based motion sensor with integral photocontrol, allowing for three output states: 100%; 10/20/30/50% output; or 0% output. Detection area, hold time, daylight threshold, and dimming level all have DIP switches. Operating temperature is -31-158°F. At its maximum mounting height of 32 feet, the sensor can detect motion up to 30 feet away. Sensor mounted internally behind glass lens.



Ordering Information

Example: ABBWP30501-PC

ABOVE ALL	Wall Pack	Watts	CCT	Voltage	Control
ABB	WP	20 - 20 Watts	30 - 3000K	1- 120-277V	MSW-Microwave Motion Sensor PC-Photo Control Leave blank for no controls
		30 - 30 Watts	40 - 4000K	4- 120V	
		40 - 40 Watts	50 - 5000K	5- 277V	
		55 - 52 Watts			

Notice:

1. Standard Finish as Traditional Bronze.
2. DLC Premium only with 5000K at present.
3. Special Order as other finish color - Ask Customer Service for Details.

PERFORMANCE DATA

LUMEN OUTPUT

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Watts	Lumen Output	AC Input 120V	CRI	Dist. Type	LPW
20W	1800	0.19A	>70	-	76
30W	2800	0.28A	>70	-	76
40W	3700	0.37A	>70	-	76
52W	4900	0.48A	>70	-	76

Projected LED Lumen Maintenance

Data references the extrapolated performance projections for the LED Wall Pack in a 77°F ambient, (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

Lumen Ambient Temperature (LAT) Multipliers

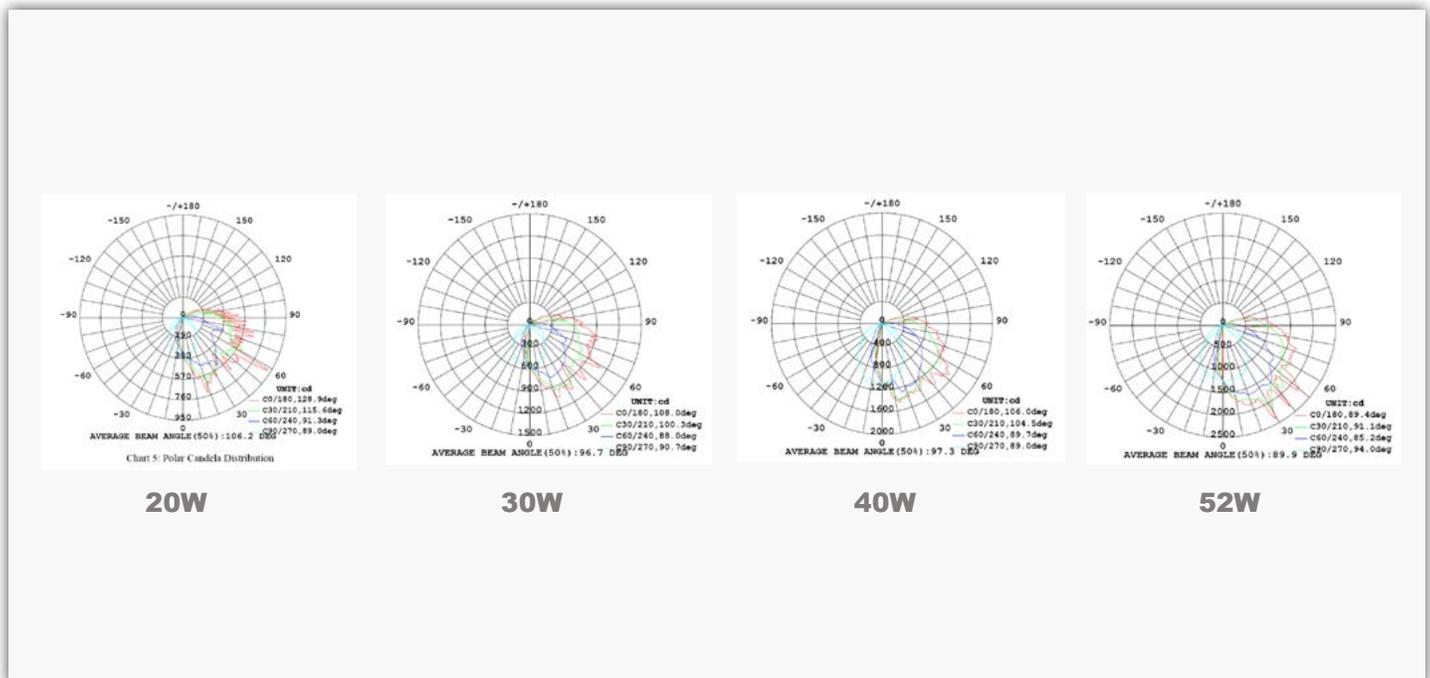
Use these factors to determine relative lumen output for average ambient temperature from -40-104°F (-40-40°C)

Ambient		Multiplier
Celsius	Fahrenheit	
0	32	1.02
10	50	1.01
20	68	1.00
25	77	1.00
30	86	1.00
40	104	0.99

Operating Hours	0	4,000	7,000	30,000	175,000
	Lumen Maintenance Factor	1.0	0.98(L98)	0.96(L96)	0.92(L92)

Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



PRODUCT SPECIFICATIONS

CONSTRUCTION & MATERIALS

- Housing is all aluminum construction
- Terminal block for power input suitable for #2 - #10 AWG wire
- Luminaire sides are rugged die cast aluminum with integral, weathertight LED driver compartments and high performance heat sinks
- Surface-mount directly to a vertical or horizontal surface with included mount bracket

System Wattage	Max THD (%)	Power Factor	Power Efficiency	Replaces/ Equiv.(MH)
20W	20	>0.9	90%	125W
30W	20	>0.9	90%	150W
40W	20	>0.9	90%	175W
52W	20	>0.9	90%	250W

Ref#:10776-10118

ELECTRICAL SYSTEM

- Input Voltage: 120-277V/ 120V/ 277V
- 50/60Hz
- Class II driver
- Minimum Ambient -40°C, maximum ambient 40°C
- Power Factor: > 0.9 at full load
- Total Harmonic Distortion: < 20% at full load

CERTIFICATIONS AND QUALIFICATIONS

- cETLus Listed
- Suitable for wet location
- IP65 rated
- RoHS compliant
- Complies with 2013 California Title 24 building and electrical codes as a residential outdoor lighting fixture and as a commercial outdoor non-pole-mounted fixture ≤ 30 Watts

Warranty

Five year limited warranty. Full warranty terms located at www.abovealllighting.com/warrantystatements

Note: Specifications subject to change without notice.