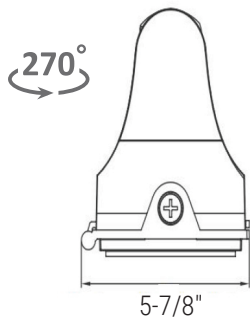
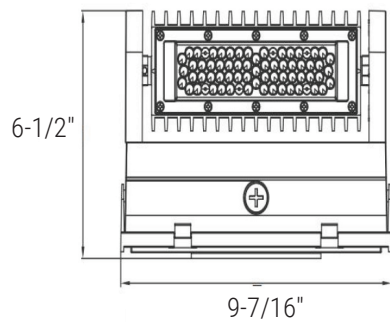




DIMENSIONS



NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
2000	2340	16 W
3000	3019	20 W
4000	3600	25 W

Based on 4000K, 80+ CRI. Actual wattage may vary +/- 5%

FEATURES

This compact LED wall pack delivers durable and energy-efficient lighting, offering versatile options to tailor performance for various tasks. It effortlessly attaches to buildings, making it perfect for industrial, educational, multi-family, institutional, and government applications. With the appearance of a traditional MH wall pack, it cuts energy consumption by up to 80% and boasts a lifespan of over 50,000 hours.

LUMENS	2000L/3000L/4000L
CCT	30K/40K/50K
CRI	80+ Standard
LIGHT EFFICIENCY	150 lumens/watt
VOLTAGE	120-277V
POWER FREQUENCY	50/60Hz
DIMMING	DIM10 0-10V
FINISH	White, Black, Bronze
APPLICATION ENVIRONMENT	Wet Location (IP65)
BEAM ANGLE	60°
WORKING TEMPERATURE	Without Motion Sensor: -40°C TO 45°C; With Motion Sensor: -30°C TO 45°C
SURGE PROTECTION	6Kv



APPLICATION

This adjustable LED die-cast aluminum wall pack provides long lasting, energy efficient lighting with a variety of options to customize fixture performance to the required task. Easily mounts to building and is ideal for industrial, educational, multifamily, institutional, and government applications.

DRIVER ELECTRICAL INFORMATION

Powered by high-quality constant-current power LED drivers which are rated for 50 to 60Hz at 120/277V input. Produce less than 20% THD, and have a power factor of .90 to 1.00.

OPTIC

No UV or IR in the beam. Light is soft and uniform, safe to eyes. Stripe glass Diffuser.

MOUNTING

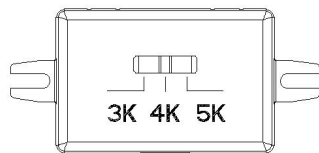
Wall mounted for area light delivering uniform, widespread high output.

COLOR TEMPERATURE

Instructions for Adjusting Color Temperature:

1. Set the DIP switch to 3K to change the lamp's color temperature to 3000K.
2. Set the DIP switch to 4K to adjust the color temperature to 4000K.
3. Set the DIP switch to 5K to change the color temperature of the lamp to 5000K.

Note: Ensure to turn off the power before making any adjustments to the color temperature."



FEATURES

- Die-cast aluminum
- Lumen output from 2000L/3000L/4000L with efficacy up to 150lm/W
- No UV or IR in the beam.
- Working temperature is: Without Motion Sensor: -40°C TO 45°C; With Motion Sensor: -30°C TO 45°C
- Dimmable 0-10V
- UL/cUL wet location
- DLC Premium

WARRANTY

Five-year warranty for parts and components (labor not included).

LISTING

cULus Listed
Wet Location Listed
For DesignLights Consortium® (DLC) qualified products please visit www.designlights.org

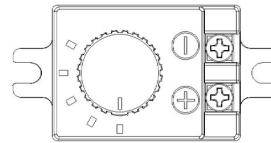
DIMMING & DRIVER INFORMATION

DIM10 - Flicker Free Dimming Standard (DIM10) 1-10V dimming on either MVOLT 120, 277V.

INSTRUCTIONS FOR WATTAGE ADJUSTMENT

Rotate the wattage adjustable knob to the desired wattage gear, and the lamp's power will adjust accordingly to the corresponding wattage.

Note: Ensure to turn off the power before making any wattage adjustments.



Example: OWP-117-ADJ-LED-2000L/3000L/4000L-DIM10-MVOLT-30K/40K/50K-BZ

OWP-117-ADJ-LED						
SERIES	LUMENS	DIMMING	VOLTAGE	CCT	FINISH	OPTIONS
OWP-117-ADJ-LED	2000L/3000L/4000L	DIM10 - 0-10V Dimming 120-347V	MVOLT-120-277V	30K/40K/50K	BZ -Bronze	PHC- Photocell EMG- Emergency 0-EMG-8W MS- Motion Sensor PIR- PIR Sensor

OWP-117-ADJ-LED-2000L-3000L-4000L-DIM10-MVOLT-30K-40K-50K-BZ(2000L)

TEST NO.: **EL01122440**

INPUT WATTS: **15.5**

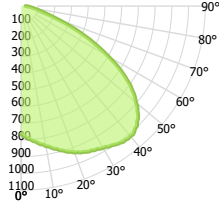
LUMENS: **2339**

EFFICACY: **151**

BEAM ANGLE: **94**

SPACING CRITERIA: **1.88**

CANDELA DISTRIBUTION



CANDELA TABLE

	0°	90°
0°	765	765
10°	850	748
20°	931	696
30°	979	614
40°	1014	507
50°	895	387
60°	601	275
70°	236	169
80°	78	67
90°	26	1

LUMINANCE (cd/sq.m)

	0.00°	90.00°
0.00°	0	0
10°	45.00°	0
20°	55.00°	0
30°	65.00°	0
40°	75.00°	0
50°	85.00°	0

LUMENS PER ZONE

ZONE	LUMENS
0° - 10°	73
10° - 20°	211
20° - 30°	328
30° - 40°	414
40° - 50°	450
50° - 60°	399
60° - 70°	274
70° - 80°	130
80° - 90°	38

ZONAL LUMEN SUMMARY

ZONE	UMENS	% LUMINAIRE
0° - 20°	284	12%
0° - 30°	612	26%
0° - 40°	1025	44%
0° - 60°	1874	80%
0° - 80°	2278	97%
0° - 90°	2316	99%

CONE OF LIGHT

MOUNTING HEIGHT	FC AT BEAM CENTER	BEAM DIA. 0°-180°	BEAM DIA. 90°-270°
6.0 ft	21.3 fc	15.2 ft	9.9 ft
8.0 ft	12.0 fc	20.3 ft	13.2 ft
10.0 ft	7.7 fc	25.3 ft	16.5 ft
12.0 ft	5.3 fc	30.4 ft	19.8 ft
14.0 ft	3.9 fc	35.4 ft	23.2 ft
16.0 ft	3.0 fc	40.5 ft	26.5 ft
18.0 ft	2.4 fc	45.6 ft	29.8 ft
20.0 ft	1.9 fc	50.6 ft	33.1 ft

INDOOR COEFFICIENTS OF UTILIZATION

pc	pw	20%																0%	
		80%				70%				50%				30%					
70%	50%	30%	10%	70%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0%		
0	119	119	119	119	116	116	116	116	111	111	106	106	106	101	101	101	99	0%	
1	109	104	100	96	106	102	98	94	97	94	91	93	91	88	90	87	86	83	0%
2	99	91	84	78	96	89	83	77	85	80	75	82	77	74	79	75	72	70	0%
3	90	80	72	65	88	78	71	65	75	69	63	72	67	62	69	65	61	59	0%
4	82	71	62	55	80	69	61	55	66	59	54	64	58	53	62	56	52	50	0%
5	76	63	54	47	74	62	53	47	59	52	46	57	51	46	55	50	45	43	0%
6	70	56	48	41	68	55	47	41	54	46	40	52	45	40	50	44	40	37	0%
7	65	51	42	36	63	50	42	36	49	41	36	47	40	35	46	40	35	33	0%
8	60	47	38	32	59	46	38	32	44	37	32	43	36	31	42	36	31	29	0%
9	56	43	34	29	55	42	34	29	41	34	28	40	33	28	39	33	28	26	0%
10	53	39	31	26	51	39	31	26	38	31	26	37	30	26	36	30	25	24	0%

OWP-117-ADJ-LED-2000L-3000L-4000L-DIM10-MVOLT-30K-40K-50K-BZ(3000L)

TEST NO.: **EL01122440**

INPUT WATTS: **20.6**

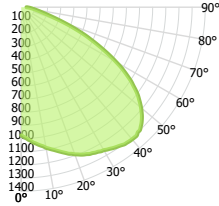
LUMENS: **3019**

EFFICACY: **147**

BEAM ANGLE: **94**

SPACING CRITERIA: **1.91**

CANDELA DISTRIBUTION



CANDELA TABLE

	0°	90°
0°	975	975
10°	1086	953
20°	1191	885
30°	1256	781
40°	1312	647
50°	1190	494
60°	834	352
70°	354	216
80°	112	84
90°	40	1

LUMINANCE (cd/sq.m)

	0.00°	90.00°
0.00°	0	0
10°	45.00°	0
20°	55.00°	0
30°	65.00°	0
40°	75.00°	0
50°	85.00°	0

LUMENS PER ZONE

ZONE	LUMENS
0° - 10°	93
10° - 20°	268
20° - 30°	419
30° - 40°	527
40° - 50°	573
50° - 60°	514
60° - 70°	362
70° - 80°	177
80° - 90°	54

ZONAL LUMEN SUMMARY

ZONE	UMENS	% LUMINAIRE
0° - 20°	361	12%
0° - 30°	780	26%
0° - 40°	1307	43%
0° - 60°	2395	79%
0° - 80°	2933	97%
0° - 90°	2988	99%

CONE OF LIGHT

MOUNTING HEIGHT	FC AT BEAM CENTER	BEAM DIA. 0°-180°	BEAM DIA. 90°-270°
6.0 ft	27.1 fc	15.6 ft	9.7 ft
8.0 ft	15.2 fc	20.8 ft	13.0 ft
10.0 ft	9.7 fc	26.1 ft	16.2 ft
12.0 ft	6.8 fc	31.3 ft	19.5 ft
14.0 ft	5.0 fc	36.5 ft	22.7 ft
16.0 ft	3.8 fc	41.7 ft	26.0 ft
18.0 ft	3.0 fc	46.9 ft	29.2 ft
20.0 ft	2.4 fc	52.1 ft	32.5 ft

INDOOR COEFFICIENTS OF UTILIZATION

pc	pw	20%																0%	
		80%				70%				50%				30%					
70%	50%	30%	10%	70%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0%		
0	119	119	119	119	116	116	116	116	111	111	106	106	106	101	101	101	99	0%	
1	109	104	100	96	106	101	98	94	97	94	91	93	90	88	89	87	85	83	0%
2	99	91	84	78	96	89	82	77	85	80	75	81	77	73	78	75	71	69	0%
3	90	79	71	65	87	78	70	64	75	68	63	72	66	62	69	64	60	58	0%
4	82	70	61	55	80	69	61	54	66	59	53	64	57	52	61	56	52	49	0%
5	75	63	54	47	73	61	53	47	59	52	46	57	50	45	55	49	45	43	0%
6	70	56	47	41	68	55	47	40	54	46	40	51	45	40	50	44	39	37	0%
7	64	51	42	36	63	50	42	36	48	41	35	47	40	35	45	39	35	33	0%
8	60	46	38	32	58	46	37	32	44	37	31	43	36	31	42	35	31	29	0%
9	56	42	34	28	54	42	34	28	40	33	28	39	33	28	38	32	28	26	0%
10	52	39	31	26	51	38	31	26	37	30	25	36	30	25	35	29	25	23	0%

OWP-117-ADJ-LED-2000L-3000L-4000L-DIM10-MVOLT-30K-40K-50K-BZ(4000L)

TEST NO.: **EL01122440**

INPUT WATTS: **25.0**

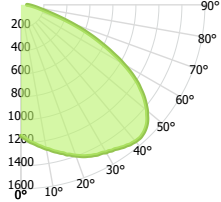
LUMENS: **3557**

EFFICACY: **142**

BEAM ANGLE: **94**

SPACING CRITERIA: **1.93**

CANDELA DISTRIBUTION



CANDELA TABLE

	0°	90°
0°	1139	1139
10°	1271	1120
20°	1396	1044
30°	1482	927
40°	1550	774
50°	1431	595
60°	1032	426
70°	464	264
80°	143	108
90°	53	1

LUMINANCE (cd/sq.m)

	0.00°	90.00°
0.00°	0	0
45.00°	0	0
55.00°	0	0
65.00°	0	0
75.00°	0	0
85.00°	0	0

LUMENS PER ZONE

ZONE	LUMENS
0° - 10°	108
10° - 20°	314
20° - 30°	489
30° - 40°	616
40° - 50°	669
50° - 60°	604
60° - 70°	433
70° - 80°	217
80° - 90°	69

ZONAL LUMEN SUMMARY

ZONE	UMENS	% LUMINAIRE
0° - 20°	422	12%
0° - 30°	911	26%
0° - 40°	1528	43%
0° - 60°	2801	79%
0° - 80°	3451	97%
0° - 90°	3520	99%

CONE OF LIGHT

MOUNTING HEIGHT	FC AT BEAM CENTER	BEAM DIA. 0°-180°	BEAM DIA. 90°-270°
6.0 ft	31.6 fc	15.9 ft	9.6 ft
8.0 ft	17.8 fc	21.3 ft	12.8 ft
10.0 ft	11.4 fc	26.6 ft	16.0 ft
12.0 ft	7.9 fc	31.9 ft	19.2 ft
14.0 ft	5.8 fc	37.2 ft	22.4 ft
16.0 ft	4.5 fc	42.5 ft	25.7 ft
18.0 ft	3.5 fc	47.8 ft	28.9 ft
20.0 ft	2.8 fc	53.2 ft	32.1 ft

INDOOR COEFFICIENTS OF UTILIZATION

pf	20%																0%	
	80%				70%				50%				30%				10%	0%
pc	70%	50%	30%	10%	70%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0%
pw	0	119	119	119	116	116	116	116	111	111	111	106	106	106	101	101	101	99
	1	108	104	99	96	106	101	97	94	97	94	91	93	90	88	89	87	85
	2	99	90	83	78	96	88	82	77	85	79	75	81	77	73	78	74	69
	3	90	79	71	64	87	77	70	64	74	68	62	71	66	61	69	64	58
	4	82	70	61	54	80	69	60	54	66	59	53	63	57	52	61	56	49
	5	75	62	53	47	73	61	53	46	59	51	46	57	50	45	55	49	42
	6	69	56	47	40	67	55	46	40	53	45	40	51	44	39	50	44	37
	7	64	51	42	36	62	50	41	35	48	41	35	47	40	35	45	39	32
	8	60	46	37	32	58	45	37	31	44	36	31	43	36	31	41	35	29
	9	56	42	34	28	54	42	34	28	40	33	28	39	33	28	38	32	26
	10	52	39	31	26	51	38	31	25	37	30	25	36	30	25	35	29	23