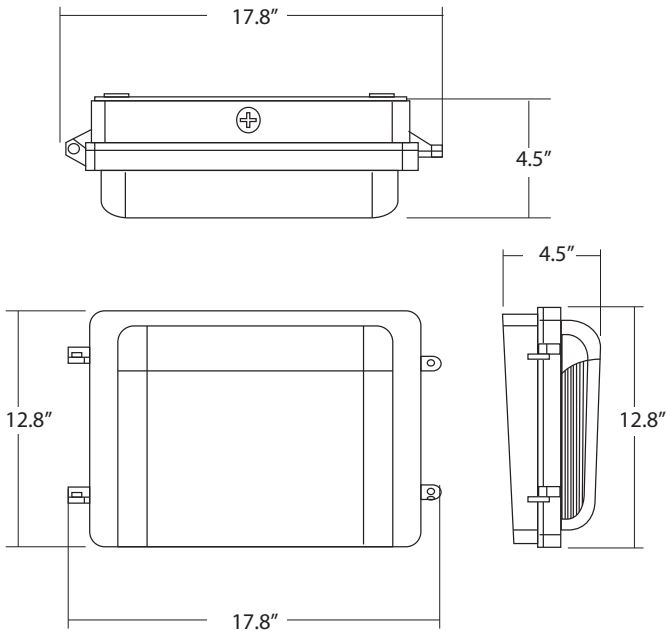




**MULTILUMEN  
SELECTOR**

**EASY 3 COLORS  
SELECTOR**  
3000K • 3500K • 4000K

**DIMENSIONS**



NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
11000	11243	79W
14000	13974	99W
16000	16857	123W

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

CCT	MULTIPLIER
3000	0.93
4000	1.00
5000	0.95

**FEATURES**

The OWP-SC-305-LED semi-cutoff outdoor wall pack is a rugged, energy-efficient luminaire suitable for security, pathway, building perimeter and entryway lighting. It features 3 selectable lumen outputs and 3 selectable color temperatures making it a versatile and reliable option for numerous applications.

LUMENS	11000L/14000L/16000L
CCT	30K/40K/50K
CRI	80+
MOUNTING	Wall mount
DIMMING	DIM10 (0-10V dimming)
FINISH	Bronze, Black, White
WORKING TEMPERATURE	-40°C to 45°C (-40°F to 113°F)
LUMEN MAINTENANCE	L70 ≥ 50,000 hours per IES TM-21-21
PHOTOMETRIC	In accordance with IES LM-79-19

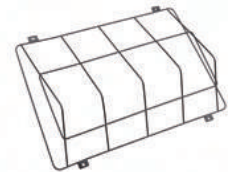
**BUG RATING**

B	U	G
1	4	5

**ACCESSORIES**



OWP-SC-305-REF - Reflector



OWP-SC-305-WG - Wireguard



**CONSTRUCTION**

Sealed die-cast housing for outdoor applications.  
Meets ANSI C136.31 3G vibration requirement  
Optional wire guard to protect against vandalism.

**LEDS & OPTICS**

Three selectable CCTs: 3000K, 4000K or 5000K  
Three selectable light outputs: 11000, 14000 or 16000 lumens  
UV resistant lens provides outstanding performance, uniformity and glare control.  
Optional visor to reduce uplight and glare.

**ELECTRICAL**

- Universal 120-347 VAC input voltage.
- 0-10V Dimming.
- Power factor > 0.90, THD <20%.
- Operating Temperature Range: -40°C to 45°C (-40°F to 113°F)
- 6kV surge protection

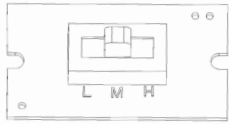
**WARRANTY**

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

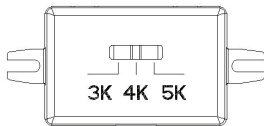
**LISTING**

cULus Listed  
Wet Location Listed (IP65)

**INSTRUCTIONS FOR ADJUSTING WATTAGE AND CCT**



Slide the switch to the desired wattage level from 65% to 80% to 100%.



Slide the switch to the desired CCT setting from 3000K to 4000K to 5000K.

Note: The default factory settings will be 100% and 4000K.  
Important: Turn off power before making any adjustments to wattage and/or CCT.

Example: **OWP-SC-305-LED-11000L/14000L/16000L-DIM10-120-347V-30K/40K/50K-BZ**

<b>OWP-SC-305-LED</b>						
<b>SERIES</b>	<b>LUMENS</b>	<b>DIMMING</b>	<b>VOLTAGE</b>	<b>CCT</b>	<b>FINISH</b>	<b>ACCESSORIES</b>
OWP-SC-305-LED Slim Wall Pack	11000L/14000L/16000L	DIM10 - 0-10V Dimming	120-347V	30K/40K/50K	WH - White BK - Black BZ - Bronze	OWP-SC-305-REF - Reflector OWP-SC-305-WG - Wireguard



**OWP-SC-305-LED-11000L-14000L-16000L-DIM10-120-347V-30K-40K-50K-BZ(16000L)**

TEST NO.: **EL01122440**

INPUT WATTS: **122.7**

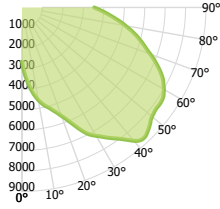
LUMENS: **16857**

EFFICACY: **137**

BEAM ANGLE: **76**

SPACING CRITERIA: **3.05**

**CANDELA DISTRIBUTION**



**CANDELA TABLE**

	0°	90°
0°	2660	2660
10°	4602	2615
20°	5648	2465
30°	7254	2262
40°	8517	2088
50°	8305	1917
60°	8014	1676
70°	6675	1194
80°	5137	640
90°	3535	206

**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°	256
10° - 20°	777
20° - 30°	1341
30° - 40°	1928
40° - 50°	2402
50° - 60°	2577
60° - 70°	2473
70° - 80°	2053
80° - 90°	1474

**ZONAL LUMEN SUMMARY**

ZONE	UMENS	% LUMINAIRE
0° - 20°	1033	6%
0° - 30°	2373	14%
0° - 40°	4301	26%
0° - 60°	9280	55%
0° - 80°	13805	82%
0° - 90°	15280	91%

**CONE OF LIGHT**

MOUNTING HEIGHT	FC AT BEAM CENTER	BEAM DIA. 0°-180°	BEAM DIA. 90°-270°
6.0 ft	73.9 fc	63.4 ft	0.0 ft
8.0 ft	41.6 fc	84.6 ft	0.0 ft
10.0 ft	26.6 fc	105.7 ft	0.0 ft
12.0 ft	18.5 fc	126.9 ft	0.0 ft
14.0 ft	13.6 fc	148.0 ft	0.0 ft
16.0 ft	10.4 fc	169.2 ft	0.0 ft
18.0 ft	8.2 fc	190.3 ft	0.0 ft
20.0 ft	6.7 fc	211.5 ft	0.0 ft

**INDOOR COEFFICIENTS OF UTILIZATION**

pf	20%																0%					
	80%				70%				50%				30%					10%				
pc	70%	50%	30%	10%	70%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	10%	50%	30%	10%	0%
0	117	117	117	117	113	113	113	113	106	106	106	99	99	99	93	93	93	93	93	93	93	91
1	102	96	90	85	98	92	87	82	86	82	78	81	77	74	76	73	70	67	67	67	67	67
2	91	81	72	65	87	78	70	63	73	66	60	68	62	58	63	59	55	52	52	52	52	52
3	82	69	59	52	78	67	58	50	62	55	48	58	52	46	54	49	44	41	41	41	41	41
4	74	60	50	42	71	58	49	41	54	46	40	51	44	38	47	41	36	34	34	34	34	34
5	67	53	43	35	65	51	42	34	48	40	33	45	38	32	42	36	31	28	28	28	28	28
6	62	47	37	30	59	45	36	29	43	34	28	40	33	27	37	31	26	24	24	24	24	24
7	57	42	32	26	55	41	32	25	38	30	24	36	29	24	34	28	23	20	20	20	20	20
8	53	38	29	22	51	37	28	22	35	27	21	33	26	21	31	25	20	18	18	18	18	18
9	49	35	26	20	47	34	25	20	32	24	19	30	23	18	28	22	18	16	16	16	16	16
10	46	32	23	18	44	31	23	17	29	22	17	28	21	16	26	20	16	14	14	14	14	14