



ProLine®

CUSTOMER NAME

PROJECT NAME

DATE

TYPE

CATALOG NUMBER

EWP1 Series

Switchable - Glass Wallpack

- Three sizes: Small, Medium and Large
- 20-120 Watts
- Field switchable lumens and LED color temperature (3000K, 4000K, & 5000K, 80 CRI)
- Standard bronze finish
- Up to 162 lumens per watt
- Borosilicate glass refractor softens LED pixilation and provides uniform distribution

Construction

Die-cast Aluminum Frame holds and seals to housing with 2 stainless steel screws

All sizes contain built-in photocell which can be disabled

Cast aluminum housing has three 1/2" conduit entries on top and sides

All units have dark bronze matte textured powder coat finish

Operating Temp -40C to 40C

Electrical

Universal Voltage (120-347 Voltage)

Dimmable drivers standard

Built in 6kV surge protector

EWP with size 1 wattage includes 20, 30, 40, 50

EWP with size 2 wattage includes 30, 40, 50, 60, 70

EWP with size 3 wattage includes 80, 90, 100, 110, 120

Certifications

DLC® (DesignLights Consortium Qualified), with some Premium Qualified configurations. Not all product variations listed in this document are DLC® qualified. Refer to <http://www.designlights.org> for the most up-to-date list.

Listed to UL1598 and CSA C22.2#250.0-24 for wet locations and 40°C ambient temperatures

Wet listed

IP65 rated housing

Optics

High efficacies, up to 162 LPW

Impact resistant borosilicate glass lens

Installation

Door assembly hinges on side

Leveling device contained inside the housing for ease of installation

Warranty

5 year warranty

KEY DATA

Lumen Range	3,200-17,000
Wattage Range	20-120
Efficacy Range (LPW)	140-162
Fixture Projected Life (Hours)	>60K



IP65



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Ordering Guide

SIZES	HOUSING	CATALOG NUMBER	WATTAGE	VOLTAGE	DIST. TYPE	DELIVERED LUMENS	LPW	CCT	WEIGHT LBS. (KG)
Size 1	Small	EW P150WLSCS	20-50W	120-347V	4	3,200-7,520	143-159	3000K, 4000K, 5000K	8.4 (3.8)
Size 2	Medium	EW P170WLSCS	30-70W	120-347V	4	4,800-10,700	146-162	3000K, 4000K, 5000K	10.8 (4.9)
Size 3	Large	EW P1120WLSCS	80-120W	120-347V	4	11,400-17,000	140-154	3000K, 4000K, 5000K	13.9 (6.3)

Performance Data

DESCRIPTION	SYSTEM WATTS	DISTRIBUTION TYPE	5K (5000K NOMINAL)					4K (4000K NOMINAL)					3K (3000K NOMINAL)				
			LUMENS	LPW	B	U	G	LUMENS	LPW	B	U	G	LUMENS	LPW	B	U	G
EW P1 size 1	20	4	3218	159	1	3	2	3457	171	1	3	3	2976	147	1	3	2
	30	4	4768	157	1	3	3	5123	169	1	3	3	4411	146	1	3	3
	40	4	6228	155	2	3	3	6691	166	2	3	3	5760	143	2	3	3
	50	4	7522	150	2	3	4	8081	161	2	3	4	6958	139	2	3	3
EW P1 size 2	30	4	5025	162	1	3	4	5399	174	1	3	4	4648	150	1	3	3
	40	4	6417	161	1	3	4	6894	173	1	3	4	5936	149	1	3	4
	50	4	7840	159	1	4	5	8424	171	1	4	5	7252	147	1	4	5
	60	4	9433	156	1	4	5	10135	168	1	4	5	8725	145	1	4	5
	70	4	10700	154	1	4	5	11496	165	1	4	5	9897	142	1	4	5
EW P1 size 3	80	4	12015	154	2	4	5	12909	165	2	4	5	11114	142	2	4	5
	90	4	13607	152	2	4	5	14619	163	3	5	5	12587	140	2	4	5
	100	4	15328	149	3	5	5	16468	160	3	5	5	14178	138	3	4	5
	110	4	16436	148	3	5	5	17659	159	3	5	5	15204	137	3	5	5
	120	4	17116	147	3	5	5	18390	158	3	5	5	15833	136	3	5	5

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EWP1- Size 1

NOMINAL WATTAGE	INPUT VOLTAGE	OPER. CURRENT (AMPS)	SYSTEM POWER (WATTS)
20	120	0.17	20.3
	208	0.10	
	240	0.08	
	277	0.07	
30	120	0.25	30.0
	208	0.14	
	240	0.13	
	277	0.11	
40	120	0.33	39.2
	208	0.19	
	240	0.16	
	277	0.14	
50	120	0.42	49.8
	208	0.24	
	240	0.21	
	277	0.18	

EWP1- size 2

NOMINAL WATTAGE	INPUT VOLTAGE	OPER. CURRENT (AMPS)	SYSTEM POWER (WATTS)
30	120	0.24	29.3
	208	0.14	
	240	0.12	
	277	0.11	
	347	0.08	
40	120	0.34	41.2
	208	0.2	
	240	0.17	
	277	0.15	
	347	0.12	
50	120	0.44	53.1
	208	0.26	
	240	0.22	
	277	0.19	
	347	0.15	
60	120	0.48	59.2
	208	0.28	
	240	0.25	
	277	0.21	
	347	0.17	
70	120	0.56	66.8
	208	0.32	
	240	0.28	
	277	0.24	
	347	0.19	

EWP1- size 3

NOMINAL WATTAGE	INPUT VOLTAGE	OPER. CURRENT (AMPS)	SYSTEM POWER (WATTS)
80	120	0.66	79.6
	208	0.38	
	240	0.33	
	277	0.29	
	347	0.23	
90	120	0.74	88.2
	208	0.42	
	240	0.37	
	277	0.32	
	347	0.254	
100	120	0.84	100.2
	208	0.48	
	240	0.42	
	277	0.36	
	347	0.29	
110	120	0.91	109.2
	208	0.53	
	240	0.46	
	277	0.39	
	347	0.315	
120	120	0.99	118.9
	208	0.57	
	240	0.5	
	277	0.43	
	347	0.342	

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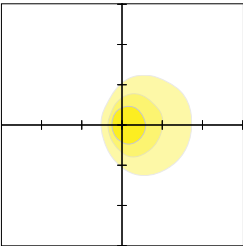
CATALOG NUMBER

AMBIENT TEMPERATURE	OPERATING HOURS					
	0	25,000	36,000	50,000	TM-21-11 60,000	100,000
40°C / 104°F	1.00	0.95	0.93	0.90	0.88	0.81

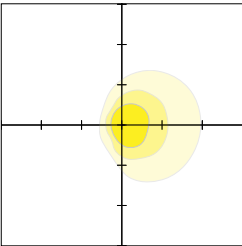
AMBIENT TEMPERATURE		LUMEN MULTIPLIER
0°C	32°F	1.03
10°C	50°F	1.01
20°C	68°F	1.00
25° C	77° F	1.00
30° C	86° F	0.99
40° C	104° F	0.98

Photometry

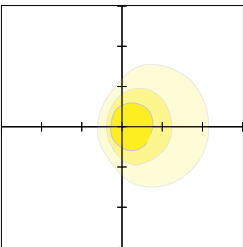
EWP1 - SIZE 1 - 20W



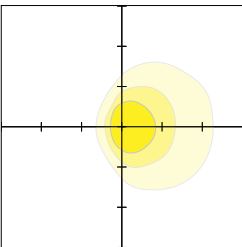
EWP1 - SIZE 1 - 30W



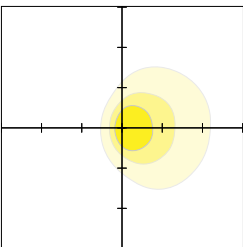
EWP1 - SIZE 1 - 40W



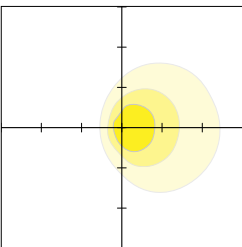
EWP1 - SIZE 1 - 50W



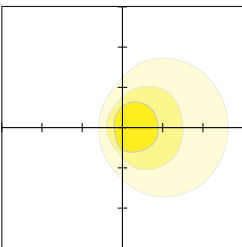
EWP1 - SIZE 2 - 30W



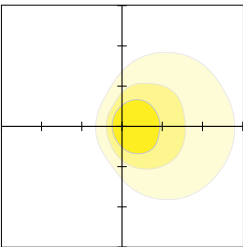
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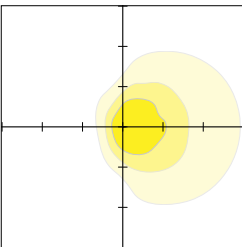
EWP1 - SIZE 2 - 50W



EWP1 - SIZE 2 - 60W



EWP1 - SIZE 2 - 70W



Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).



Switchable from 20 to 50 watts
CCT switchable 3K, 4K, 5K



Switchable from 30 to 70 watts,
CCT switchable 3K, 4K, 5K



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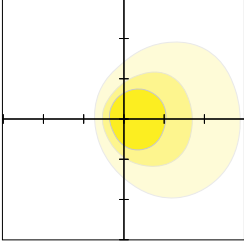
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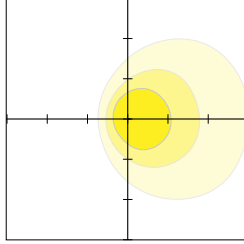
TYPE

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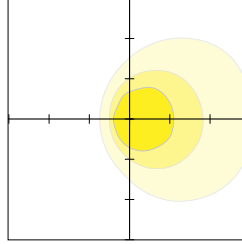
EW P1 - SIZE 3 - 80W



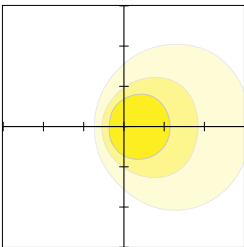
EW P1 - SIZE 3 - 90W



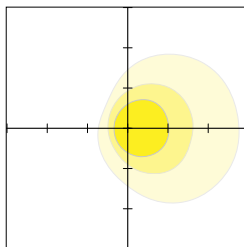
EW P1 - SIZE 3 - 100W



EW P1 - SIZE 3 - 110W



EW P1 - SIZE 3 - 120W

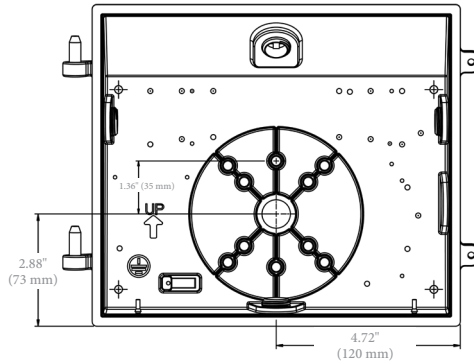
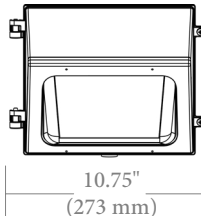
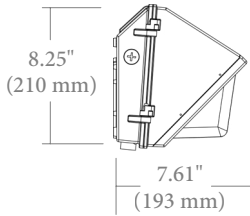


Switchable from 80 to 120 watts, CCT switchable 3K, 4K, 5K

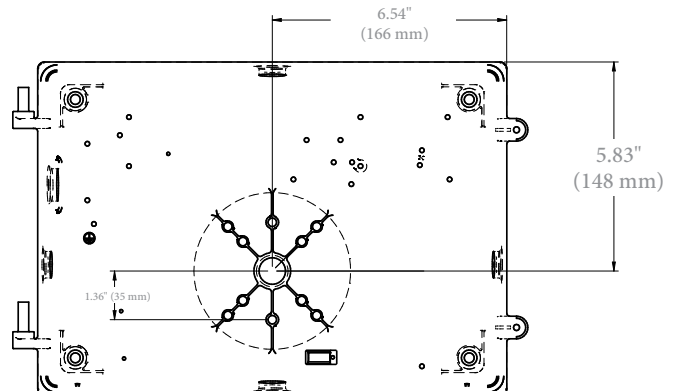
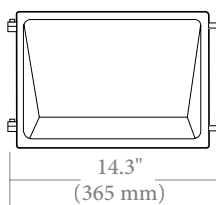
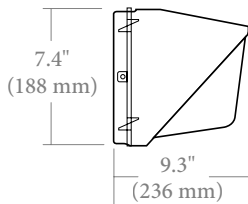


Dimensions

EW P1 - SIZE 1

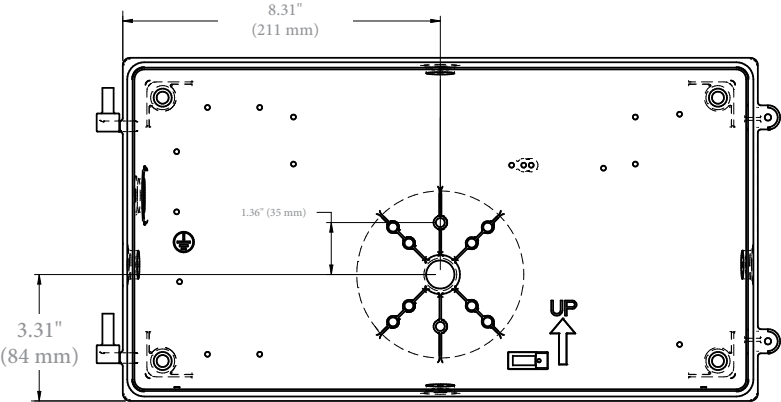
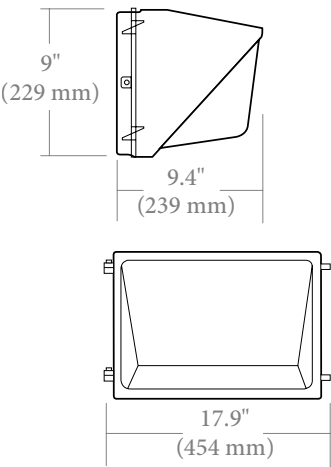


EW P1 - SIZE 2



CUSTOMER NAME	
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EWP1 - SIZE 3



Level System



Incorporated level system in fixture

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