

Project _____
 Schedule _____
 Date _____
 Notes _____

DESCRIPTION

naturaLED® TWP traditional wallpack comes in rugged cast-aluminum housing with excellent thermal design. DesignLights Consortium qualified, our TWP product offers a popular classic appearance for your needs. The traditional shape maintains an aesthetic appearance and will replace any building's wall pack or perimeter lighting. Our TWP is ideal for outdoor applications such as carports, loading areas, driveways, parking area and pathways. Designed for wall mounting above four feet from ground.

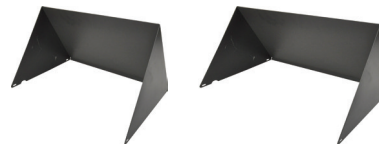


FEATURES

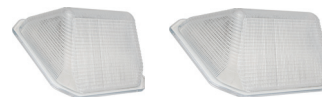
- DLC Standard/Premium Qualified
- L70 Rated Chip for over 100,000 projected life hours
- Uniform and consistent color: ANSI C78.377-2017
- UL 1598 for use in wet locations
- IP65 Rated
- Excellent thermal design
- Photocell Sensor Compatible
- Microwave Sensor Compatible
- LED Emergency Drivers Compatible
- 2KV - 6KV Surge Protection
- Corrosion resistant powder coating
- Material: Die Cast Aluminum
- Lens: Borosilicate Glass Lens
- Input line voltage: 120-277V
- Power Factor: >0.9
- THD: <20%
- Dimmable: 0-10V
- Beam: Forward Throw
- Color Temp: 3000K, 4000K, 5000K
- Operating temperature: -22°F - 131°F
- Finish: Dark Bronze

OPTIONAL ACCESSORIES (AVAILABLE FOR PURCHASE)

- ▶ Cut Off Shield



- ▶ Replacement Borosilicate Glass Lens Gasket



- ▶ Photocell



- ▶ Emergency Driver



- ▶ Microwave Sensor



APPLICATIONS

- Security Lighting
- Pathway Lighting
- Perimeter Lighting
- Entryway Lighting
- Area Lighting

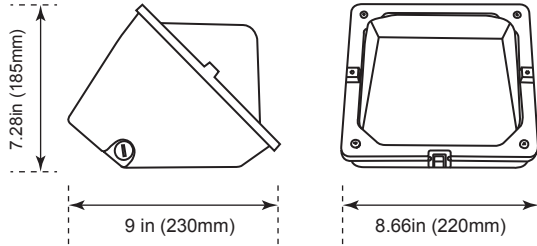
WARRANTY

- 5 Year Warranty

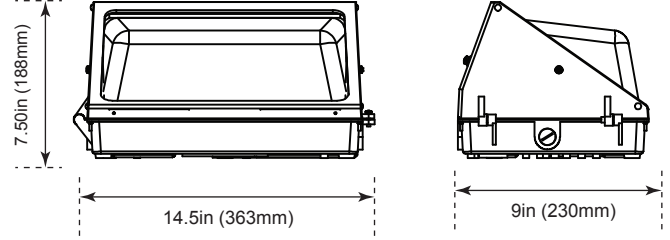


SPECIFICATIONS

28 Watt

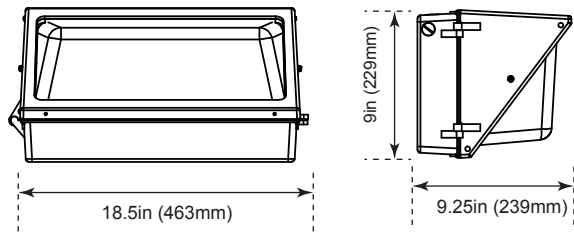


42/60 Watt



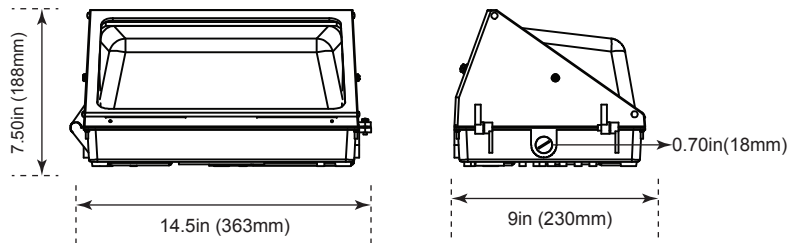
Standard

95/120 Watt



Premium

38/55 Watt



ORDERING

*P= Premium DLC / *S = Standard DLC

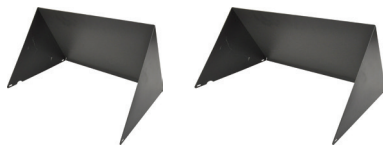
Watts (W)	Ordering Code	Description	Color Temp (K)	Lumens (lm)	Equiv. Wattage (W)	Size	Rated Hrs	IP 65	DLC (S/P)
28	7756	LED-FXTWP28/30K/DB	3000K	3,448	175W	8.8" x 8.9"	50,000	•	-
28	7466	LED-FXTWP28/40K/DB	4000K	3,448	175W	8.8" x 8.9"	50,000	•	P
28	7467	LED-FXTWP28/50K/DB	5000K	3,635	175W	8.8" x 8.9"	50,000	•	P
39	7775	LED-FXTWP38/40K/DB	4000K	5,780	250-400W	14.50" x 9"	50,000	•	P
39	7776	LED-FXTWP38/50K/DB	5000K	5,808	250-400W	14.50" x 9"	50,000	•	P
58	7777	LED-FXTWP55/40K/DB	4000K	8,382	400-575W	14.50" x 9"	50,000	•	P
58	7778	LED-FXTWP55/50K/DB	5000K	8,459	400-575W	14.50" x 9"	50,000	•	P
42	7757	LED-FXTWP42/30K/DB	3000K	4,775	175-250W	14.50" x 9"	50,000	•	-
42	7076	LED-FXTWP42/40K/DB	4000K	5,017	175-250W	14.50" x 9"	50,000	•	S
42	7077	LED-FXTWP42/50K/DB	5000K	5,150	175-250W	14.50" x 9"	50,000	•	S
60	7088	LED-FXTWP60/40K/DB	4000K	7,449	250-400W	14.50" x 9"	50,000	•	S
60	7089	LED-FXTWP60/50K/DB	5000K	7,706	250-400W	14.50" x 9"	50,000	•	S
95	7765	LED-FXTWP95/40K/DB	4000K	12,044	400-575W	18.5" x 9.25"	50,000	•	S
95	7766	LED-FXTWP95/50K/DB	5000K	12,615	400-575W	18.5" x 9.25"	50,000	•	S
120	7767	LED-FXTWP120/40K/DB	4000K	15,010	400-750W	18.5" x 9.25"	50,000	•	S
120	7768	LED-FXTWP120/50K/DB	5000K	15,498	400-750W	18.5" x 9.25"	50,000	•	S

MOUNTING / ACCESSORIES

SOLD SEPARATELY

Cut Off Shield

- P10022 CVR-TWP-MEDIUM/DB
(Full Cut-off Shield for 38,42,55,60W)
- P10023 CVR-TWP-LARGE/DB
(Full Cut-off Shield for 95,120W)



Replacement Glass Lens

- P10002 LENS-TWP-SMALL
(Lens Gasket for 28W)
- P10000 LENS-TWP-MEDIUM
(Lens Gasket for 38W,42,55,60W)
- P10001 LENS-TWP-LARGE
(Lens Gasket for 95,120W)



Photocell

- P10036 SEN-PHO-BT-MT/MV
(Button Photocell 120-277V)



Sensor

- P10091 SEN-UM05/ANT5
(Microwave Sensor)



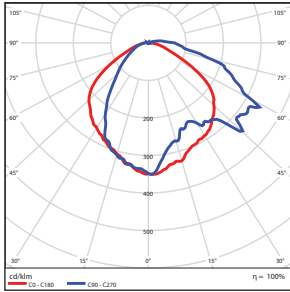
EM Driver

- 7334 BAEM15-48BC/MV-A
(Emergency Driver)



PHOTOMETRICS CHART

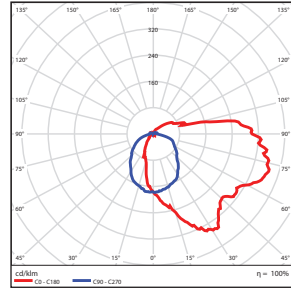
28 Watt
DLC Premium



Illuminance at a Distance		
Center Beam fc	Beam Width	
5.0R	41.9 fc	14.6 ft 15.0 ft
10.0R	10.5 fc	29.1 ft 30.0 ft
15.0R	4.66 fc	43.7 ft 45.0 ft
20.0R	2.62 fc	58.3 ft 59.9 ft
25.0R	1.60 fc	72.9 ft 74.9 ft
30.0R	1.17 fc	87.4 ft 89.9 ft

Vert. Spread: 111.1°
Horiz. Spread: 112.6°

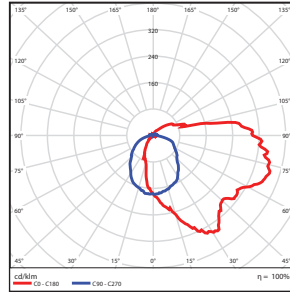
38 Watt
DLC Premium



Illuminance at a Distance		
Center Beam fc	Beam Width	
2.5R	163 fc	5.9 ft 5.1 ft
5.0R	40.9 fc	11.8 ft 10.2 ft
7.5R	18.2 fc	17.7 ft 15.3 ft
10.0R	10.2 fc	23.7 ft 20.3 ft
12.5R	6.54 fc	29.6 ft 25.4 ft
15.0R	4.54 fc	35.5 ft 30.5 ft

Vert. Spread: 99.6°
Horiz. Spread: 91.0°

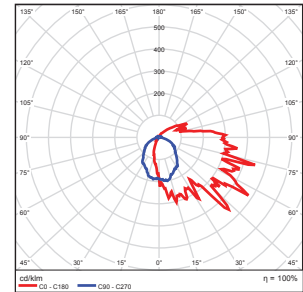
55 Watt
DLC Premium



Illuminance at a Distance		
Center Beam fc	Beam Width	
2.5R	259 fc	6.6 ft 6.7 ft
5.0R	64.7 fc	13.2 ft 13.3 ft
7.5R	28.7 fc	19.8 ft 20.0 ft
10.0R	16.2 fc	26.3 ft 26.6 ft
12.5R	10.3 fc	32.9 ft 33.3 ft
15.0R	7.18 fc	39.5 ft 39.9 ft

Vert. Spread: 105.6°
Horiz. Spread: 106.2°

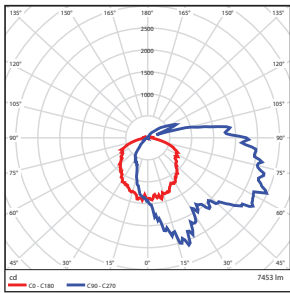
42 Watt
DLC Standard



Illuminance at a Distance		
Center Beam fc	Beam Width	
2.5R	144 fc	5.1 ft 4.4 ft
5.0R	36.0 fc	10.1 ft 8.8 ft
7.5R	16.0 fc	15.2 ft 13.2 ft
10.0R	9.00 fc	20.3 ft 17.6 ft
12.5R	5.76 fc	25.4 ft 21.9 ft
15.0R	4.00 fc	30.4 ft 26.3 ft

Vert. Spread: 90.8°
Horiz. Spread: 82.6°

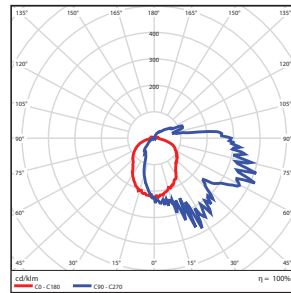
60 Watt
DLC Standard



Illuminance at a Distance		
Center Beam fc	Beam Width	
2.5R	229 fc	3.1 ft
5.0R	57.2 fc	6.2 ft
7.5R	25.4 fc	9.3 ft
10.0R	14.3 fc	12.3 ft
12.5R	9.16 fc	15.4 ft
15.0R	6.36 fc	18.5 ft

Horiz. Spread: 63.3°

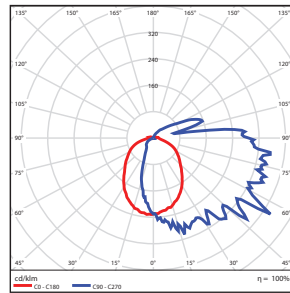
95 Watt
DLC Standard



Illuminance at a Distance		
Center Beam fc	Beam Width	
2.5R	434 fc	3.3 ft
5.0R	109 fc	6.7 ft
7.5R	48.3 fc	10.0 ft
10.0R	27.1 fc	13.3 ft
12.5R	17.4 fc	16.7 ft
15.0R	12.1 fc	20.0 ft

Horiz. Spread: 67.3°

120 Watt
DLC Standard



Illuminance at a Distance		
Center Beam fc	Beam Width	
2.5R	552 fc	3.0 ft
5.0R	138 fc	6.0 ft
7.5R	61.4 fc	9.0 ft
10.0R	34.5 fc	12.0 ft
12.5R	22.1 fc	15.0 ft
15.0R	15.3 fc	18.0 ft

Horiz. Spread: 61.9°

PACKAGE

Master Pack: 1

