

Project

Schedule

Date

Notes

DESCRIPTION

naturalLED® 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.



Motion/ Daylight Sensor Option Available

*Visors are optional accessory for purchase



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
- Corrosion resistant powder coating
- Material: Die Cast Aluminum
- Lens: Borosilicate Glass Lens
- Input line voltage: 120-277V
- Power Factor: >0.9
- THD: <20%
- Dimmable: 1-10V
- CRI: 70
- Beam: Forward Throw
- Color Temp: 3000K, 4000K, 5000K
- Operating temperature: -22°F - 131°F
- Finish: Dark Bronze

ACCESSORIES

Emergency Driver



Cut Off Shield



Borosilicate Glass/ Plastic Lens Gasket



Photocell



Motion Sensor



Wireguard



APPLICATIONS

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

WARRANTY

- 5 Year Warranty

Ordering Information

EXAMPLE: LED-FXTWP28/30K/DB

LED	FX	TWP	28	30K	DB
LED	Category	Series	Wattage	CCT	Color
	FX Fixture	TWP	28 28W	30K 3000K	DB Dark Bronze
		Traditional Wall Pack			

ORDERING

*P= Premium DLC / *S = Standard DLC

Watts (W)	Ordering Code	Description	Color Temp (K)	Lumens (lm)	Equiv. Wattage (W)	Size	Rated Hrs	IP65 Rating	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	8,405	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	5,017	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

• **P10055 CVR-TWP-SMALL/DB**

(Full Cut-off Shield for 28W)

• **P10022 CVR-TWP-MEDIUM/DB**

(Full Cut-off Shield for 39-60W)

• **P10023 CVR-TWP-LARGE/DB**

(Full Cut-off Shield for 95-120W)



Replacement Glass/ Plastic Lens

• **P10002 LENS-TWP-SMALL**

(Glass Lens Gasket for 28W)

• **P10000 LENS-TWP-MEDIUM**

(Glass Lens Gasket for 39W-60W)

• **P10003 LENS-TWP-PC-MEDIUM**

(Plastic Lens Gasket for 39W-60W)

• **P10001 LENS-TWP-LARGE**

(Glass Lens Gasket for 95-120W)



Photocell

• **P10036 SEN-PHO-BT-MT/MV**

(Button Photocell 120-277V)



Microwave Sensor

• **P10091 SEN-UM05/ANT5**

(Microwave Sensor

*for 38W or higher)



Emergency Driver

• **7334 BAEM15-48BC/MV-A**

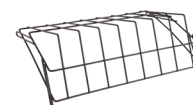
(LED Emergency Backup Driver 120-277V)



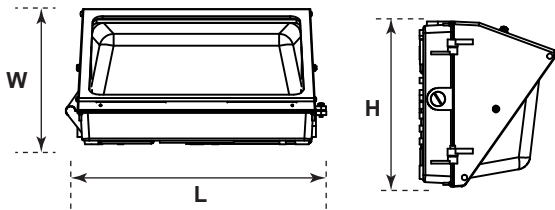
Wireguard

• **P10004 WG-TWP-MEDIUM**

(Wireguard for 42W & 60W)



SPECIFICATIONS

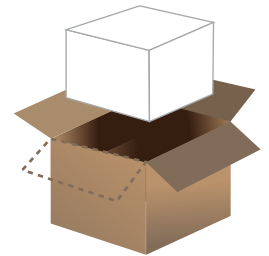


Wattage	Length (L)	Width (W)	Height(H)	DLC
28W	8.66" (220mm)	9" (230mm)	7.28" (185mm)	Standard
39/58W	14.5" (363mm)	7.50" (188mm)	9" (230mm)	Premium
42/60W	14.5" (363mm)	7.50" (188mm)	9" (230mm)	Standard
95/120W	18.5" (463mm)	9.25" (239mm)	9" (230mm)	Standard

PHOTOMETRICS CHART

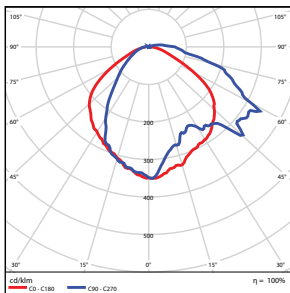
PACKAGE

Master Pack: 1 pc



28 Watt

DLC Premium

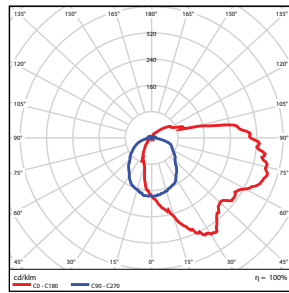


	Center Beam fc	Beam Width
5.0ft	41.9 fc	14.6 ft 15.0 ft
10.0ft	10.5 fc	29.1 ft 30.0 ft
15.0ft	4.66 fc	43.7 ft 45.0 ft
20.0ft	2.62 fc	58.3 ft 59.9 ft
25.0ft	1.68 fc	72.9 ft 74.9 ft
30.0ft	1.17 fc	87.4 ft 89.9 ft

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

39 Watt

DLC Premium

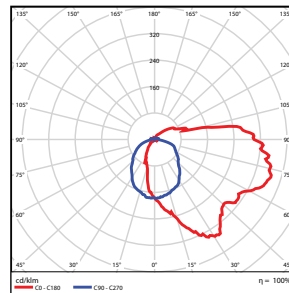


	Center Beam fc	Beam Width
2.5ft	163 fc	5.9 ft 5.1 ft
5.0ft	40.9 fc	11.8 ft 10.2 ft
7.5ft	18.2 fc	17.7 ft 15.3 ft
10.0ft	10.2 fc	23.7 ft 20.3 ft
12.5ft	6.54 fc	29.5 ft 25.4 ft
15.0ft	4.54 fc	35.5 ft 30.5 ft

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

58 Watt

DLC Premium

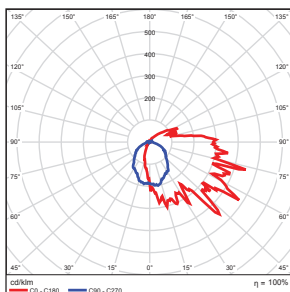


	Center Beam fc	Beam Width
2.5ft	259 fc	6.6 ft 6.7 ft
5.0ft	64.7 fc	13.2 ft 13.3 ft
7.5ft	28.7 fc	19.8 ft 20.0 ft
10.0ft	16.2 fc	26.3 ft 26.6 ft
12.5ft	10.3 fc	32.9 ft 33.3 ft
15.0ft	7.18 fc	39.5 ft 39.9 ft

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

42 Watt

DLC Standard

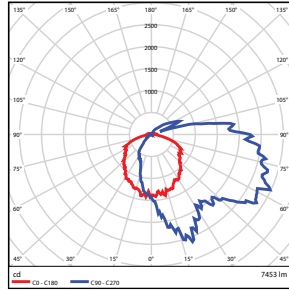


	Center Beam fc	Beam Width
2.5ft	144 fc	5.1 ft 4.4 ft
5.0ft	36.0 fc	10.1 ft 8.8 ft
7.5ft	16.0 fc	15.2 ft 13.2 ft
10.0ft	9.00 fc	20.3 ft 17.6 ft
12.5ft	5.76 fc	25.4 ft 21.9 ft
15.0ft	4.00 fc	30.4 ft 26.3 ft

■ Vert. Spread: 90.8°
■ Horiz. Spread: 92.6°

60 Watt

DLC Standard

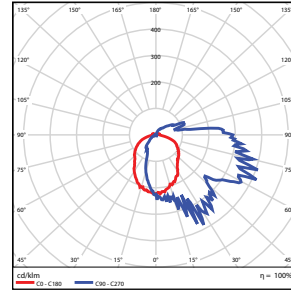


	Center Beam fc	Beam Width
2.5ft	229 fc	3.1 ft
5.0ft	57.2 fc	6.2 ft
7.5ft	25.4 fc	9.3 ft
10.0ft	14.3 fc	12.3 ft
12.5ft	9.16 fc	15.4 ft
15.0ft	6.36 fc	18.5 ft

■ Horiz. Spread: 63.3°

95 Watt

DLC Standard

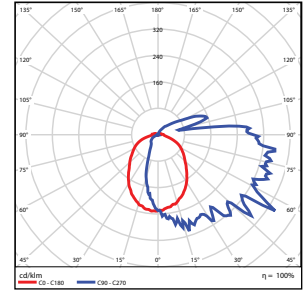


	Center Beam fc	Beam Width
2.5ft	434 fc	3.3 ft
5.0ft	109 fc	6.7 ft
7.5ft	48.3 fc	10.0 ft
10.0ft	27.1 fc	13.3 ft
12.5ft	17.4 fc	16.7 ft
15.0ft	12.1 fc	20.0 ft

■ Horiz. Spread: 67.3°

120 Watt

DLC Standard



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

■ Horiz. Spread: 61.9°