



D-Series LED Wall Luminaires Size 1 and Size 2

Improved Optics, Lower Energy Costs

The D-Series Wallpacks provide adaptable, high-performance lighting for outdoor building-mounted applications. Available in two sizes, these wallpacks feature upgraded LEDs from the DSX Area series and offer a range of optical distributions, lumen outputs, and color temperature options to meet specific performance and design needs.

With industry-leading backlight control optics for superior photometry, the DSXW1 and DSXW2 are equipped to deliver precise illumination for property lines, perimeters, and areas requiring targeted light control. Engineered with precision and versatility in mind, the D-Series wallpacks stand as the top choice for exceptional outdoor building-mounted lighting.

Quick Facts:

- Silicon optics for improved thermal management and durability
- Higher lumen packages: up to 10,000 lumens for DSXW1 and 14,000 lumens for DSXW2
- Expanded CCT and CRI options, including True Amber for specialized applications
- Over 30% improvement in lumens and efficacy, increasing output and reducing energy costs
- Choice of eight optics allows for versatility while delivering superior uniformity and increased luminaire spacing
- Embedded controls available for additional energy savings



DSXW1



DSXW2



D-Series LED Wall Luminaires, Size 1 and Size 2

Ordering Information

Ordering Example: DSXW1 LED P2 40K 70CRI T3M MVOLT DDBTXD

Series	Lumen Package	CCT	CRI	Distribution	Voltage	Mounting	Control Options
DSXW1 LED	P1 2000 Lumens	27K 2700K	70CRI 70CRI	T2S Type 2 Short	MVOLT ²	Shipped included (blank) Surface mounting bracket BBW Surface-mounted back box (for conduit entry) ⁵	Shipped installed PE Photoelectric cell, button type ⁶ DMG 0-10v dimming wires pulled outside fixture (for use with an external control, ordered separately) PIR 180° motion/ambient light sensor, <15' mtg ht ¹⁷ PIRH 180° motion/ambient light sensor, 15-30' mtg ht ¹⁷ PIR1FC3V Motion/ambient sensor, 8-15' mounting height, ambient sensor enabled at 1fc ^{1,7} PIRH1FC3V Motion/ambient sensor, 15-30' mounting height, ambient sensor enabled at 1fc ^{1,7} E20WC Emergency battery backup (includes external component enclosure), CA Title 20 compliant ^{8,9}
	P2 2200 Lumens	30K 3000K	80CRI 80CRI	T2M Type 2 Medium	120 ³		
	P3 3200 Lumens	35K 3500K	AMCRI Amber CRI	T3LG Type 3 Low Glare	208 ³		
	P4 4300 Lumens	40K 4000K		T3M Type 3 Medium	240 ³		
	P5 5200 Lumens	50K 5000K		T4M Type 4 Medium	277 ³		
	P6 7200 Lumens	57K 5700K		TFTM Forward Throw Medium	347 ^{3,4}		
	P7 10000 Lumens	AMBPC Amber PC AMBLW Amber LW		BLC3 Back Lit Type 3 BLC4 Back Lit Type 4	480 ^{3,4}		

Ordering Information

Ordering Example: DSXW2 LED 30C 700 40K T3M MVOLT DDBTXD

Series	Lumen Package	CCT	CRI	Distribution	Voltage	Mounting	Control Options
DSXW2 LED	P1 4200 Lumens	27K 2700K	70CRI 70CRI	T2S Type 2 Short	MVOLT ³	Shipped included (blank) Surface mounting bracket Shipped separately⁶ BBW Surface-mounted back box (for conduit entry)	Shipped installed PE Photoelectric cell, button type ⁷ PER NEMA twist-lock receptacle only (control ordered separately) ⁸ PER5 Five-wire receptacle only (control ordered separately) ^{8,9} PER7 Seven-wire receptacle only (control ordered separately) ^{8,9} DMG 0-10v dimming wires pulled outside fixture (for use with an external control, ordered separately) PIR 180° motion/ambient light sensor, <15' mtg ht ^{10,11} PIRH 180° motion/ambient light sensor, 15-30' mtg ht ^{10,11} PIR1FC3V Motion/ambient sensor, 8-15' mounting height, ambient sensor enabled at 1fc ^{11,12} PIRH1FC3V Motion/ambient sensor, 15-30' mounting height, ambient sensor enabled at 1fc ^{11,12}
	P2 5300 Lumens	30K 3000K	80CRI 80CRI	T2M Type 2 Medium	120 ⁴		
	P3 6100 Lumens	35K 3500K	AMCRI Amber CRI	T3LG Type 3 Low Glare	208 ⁴		
	P4 7200 Lumens	40K 4000K		T3M Type 3 Medium	240 ⁴		
	P5 8200 Lumens	50K 5000K		T4M Type 4 Medium	277 ⁴		
	P6 10000 Lumens	57K 5700K		TFTM Forward Throw Medium	347 ^{4,5}		
	P7 14300 Lumens	AMBPC Amber PC AMBLW Amber LW		BLC3 Back Lit Type 3 BLC4 Back Lit Type 4	480 ^{4,5}		

Other Options				Finish <i>(required)</i>			
Shipped installed		Shipped separately¹¹		DDBXD Dark bronze		DSSXD Sandstone	
SF	Single fuse (120, 277 or 347V) ^{3,10}	BSW	Bird-deterrent spikes	DBLXD	Black	DDBTXD	Textured dark bronze
DF	Double fuse (208, 240 or 480V) ^{3,10}	VG	Vandal guard	DNAXD	Natural aluminum	DBLBXD	Textured black
HS	House-side shield ¹¹	DDL	Diffused drop lens	DWHXD	White	DNATXD	Textured natural aluminum
SPD	Separate surge protection ¹²						
						DWHGXD	Textured white
						DSSTXD	Textured sandstone

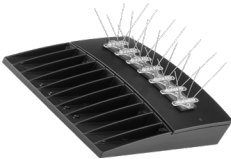
Options and Accessories



T3M (left)



HS - House-side shields



BSW - Bird-deterrent spikes



VG - Vandal guard



DDL - Diffused drop lens

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