

1
E1

Parking Lot Light Pole Detail

SCALE: 1/2"=1'-0"



D-Series Size 1 LED Area Luminaire

d#series

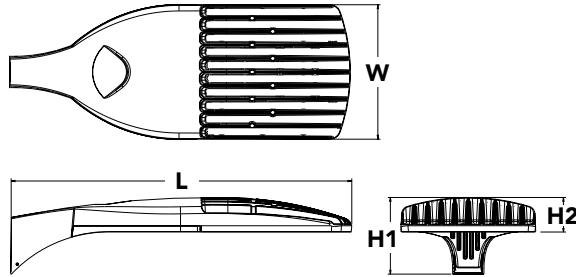


Catalog Number
Notes
Type

Hit the Tab key or mouse over the page to see all interactive elements.

Specifications

EPA:	1.01 ft ² (0.09 m ²)
Length:	33" (83.8 cm)
Width:	13" (33.0 cm)
Height H1:	7-1/2" (19.0 cm)
Height H2:	3-1/2"
Weight (max):	27 lbs (12.2 kg)



Introduction

The modern styling of the D-Series is striking yet unobtrusive - making a bold, progressive statement even as it blends seamlessly with its environment. The D-Series distills the benefits of the latest in LED technology into a high performance, high efficacy, long-life luminaire.

The outstanding photometric performance results in sites with excellent uniformity, greater pole spacing and lower power density. It is ideal for replacing up to 750W metal halide in pedestrian and area lighting applications with typical energy savings of 65% and expected service life of over 100,000 hours.

A+ Capable options indicated by this color background.

Ordering Information

EXAMPLE: DSX1 LED P7 40K T3M MVOLT SPA NLTAIR2 PIRHN DDBXD

DSX1 LED		Color temperature		Distribution		Voltage	Mounting		
Series	LEDs								
DSX1 LED	Forward optics	30K	3000 K	T1S	Type I short	T5VS	Type V very short	MVOLT ³	Shipped included SPA Square pole mounting RPA Round pole mounting WBA Wall bracket SPUMBA Square pole universal mounting adaptor ⁵ RPUMBA Round pole universal mounting adaptor ⁵ Shipped separately KMA8 DDBXD U Mast arm mounting bracket adaptor (specify finish) ⁶
	P1 P4 P7	40K	4000 K	T2S	Type II short	T5S	Type V short	120 ⁴	
	P2 P5 P8	50K	5000 K	T2M	Type II medium	T5M	Type V medium	208 ⁴	
	P3 P6 P9			T3S	Type III short	T5W	Type V wide	240 ⁴	
	Rotated optics			T3M	Type III medium	BLC	Backlight control ²	277 ⁴	
	P10 ¹ P12 ¹			T4M	Type IV medium	LCCO	Left corner cutoff ²	347 ⁴	
	P11 ¹ P13 ¹			TFTM	Forward throw medium	RCCO	Right corner cutoff ²	480 ⁴	

Control options	Other options	Finish (required)
Shipped installed NLTAIR2 nLight AIR generation 2 enabled ⁷ PIRHN Network, high/low motion/ambient sensor ⁸ PER NEMA twist-lock receptacle only (controls ordered separate) ⁹ PER5 Five-pin receptacle only (controls ordered separate) ^{9,10} PER7 Seven-pin receptacle only (controls ordered separate) ^{9,10} DMG 0-10v dimming wires pulled outside fixture (for use with an external control, ordered separately) ¹¹ DS Dual switching ^{12,13,14}	PIR High/low, motion/ambient sensor, 8-15' mounting height, ambient sensor enabled at 5fc ^{15,16} PIRH High/low, motion/ambient sensor, 15-30' mounting height, ambient sensor enabled at 5fc ^{15,16} PIR1FC3V High/low, motion/ambient sensor, 8-15' mounting height, ambient sensor enabled at 1fc ^{15,16} PIRH1FC3V Bi-level, motion/ambient sensor, 15-30' mounting height, ambient sensor enabled at 1fc ^{15,16} FAO Field adjustable output ¹⁴	Shipped installed HS House-side shield ¹⁷ SF Single fuse (120, 277, 347V) ⁴ DF Double fuse (208, 240, 480V) ⁴ L90 Left rotated optics ¹ R90 Right rotated optics ¹ Shipped separately BS Bird spikes ¹⁸ EGS External glare shield ¹⁸
		DDBXD Dark bronze DBLXD Black DNAXD Natural aluminum DWHXD White DDBTXD Textured dark bronze DBLBXD Textured black DNATXD Textured natural aluminum DWHGXD Textured white

