



D-Series LED Flood Luminaire, Size 1

Precision Lighting. Unbelievable Savings. The D-Series Size 1 offers a wide variety of optical choices in a sleek, sophisticated design. Next-generation LED technology and precision engineered optics provide enhanced optical control and deliver exceptional on-target distributions with superior energy efficiency.

Quick **FACTS**

- 50-150W MH replacement
- Lumen packages up to 3,675 lumens
- Efficacies of up to 93 lumens per watt
- Multiple optics, covering spot to wide flood distribution
- Available in 3000K, 4000K & 5000K
- 6kV surge protection
- Weight: 7.3 lbs; EPA: 0.60 ft²
- CSA Certified; DLC and Lighting Facts Listed

Key **FEATURES**

- Energy savings of 72% vs. comparable metal halide luminaires. Saves up to \$65 per luminaire, per year over 150W metal halide
- 30-45% more lumens per watt than comparable LED luminaires
- 20+ years expected service life with high lumen maintenance - L84/100,000 hours
- Adjustable knuckle mount allows for precise aiming



d^{series}
better lighting from every angle™



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ORDERING INFORMATION

EXAMPLE: DSXF1 LED 2 A530/40K MSP MVOLT THK DDBXD

DSXF1 LED								
Series	Light Engines	Performance Package	Distribution	Voltage	Mounting	Options	Finish (required)	
DSXF1 LED	1 One COB engine	530 mA options: A530/30K 3000K A530/40K 4000K A530/50K 5000K	NSP Narrow spot	MVOLT ¹	Shipped included	Shipped installed PE Photocontrol, button style ³ SF Single fuse (120, 277V) ⁴	DDBXD Dark bronze	DBLXD Black
	2 Two COB engines		MSP Medium spot					
	MFL Medium flood	208 ¹						
			FL Flood	240 ¹				
			WFL Wide flood	277 ¹				
			WFR Wide flood, rectangular					
			HMF Horizontal flood					

Stock configurations are offered for shorter lead times:

Standard Part Number	Stock Part Number
DSXF1 LED 1 A530/40K WFL MVOLT THK DDBXD	DSXF1 LED 1 40K
DSXF1 LED 1 A530/50K WFL MVOLT THK DDBXD	DSXF1 LED 1 50K
DSXF1 LED 2 A530/40K WFL MVOLT THK DDBXD	DSXF1 LED 2 40K
DSXF1 LED 2 A530/50K WFL MVOLT THK DDBXD	DSXF1 LED 2 50K

Accessories

Ordered and shipped separately.

DSXF1/2TS DDBXD U	Slipfitter for 1-1/4" to 2-3/8" OD tenons; mates with 1/2" threaded knuckle (specify finish)
FRWB DDBXD U	Radius wall bracket, 2-3/8" OD tenon (specify finish)
FSPB DDBXD U	Steel square pole bracket, 2-3/8" OD tenon (specify finish)
DSXF1UBV DDBXD U	Upper/bottom visor accessory (specify finish)
DSXF1FV DDBXD U	Full visor accessory (specify finish)
DSXF1VG U	Vandal guard accessory

NOTES

- MVOLT driver operates on any line voltage from 120-277V (50/60 Hz). Specify 120, 208, 240 or 277 options only when ordering with fusing (SF option) or photocontrol (PE).
- Also available as separate accessories; see Accessories information at left.
- Photocontrol (PE) requires 120, 208, 240 or 277 voltage option.
- Single fuse (SF) requires 120 or 277 voltage option.

