



# 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**

- 50-175W MH replacement
- Lumen packages up to 4,034 lumens
- Efficacies of up to 109 lumens per watt
- Multiple optics, covering spot to wide flood distribution
- Available in 3000K, 4000K & 5000K CCT
- 6kV surge protection
- Weight: 7.3 lbs; EPA: 0.60 ft<sup>2</sup>



## Key **FEATURES**

- Energy savings of 80% vs. comparable metal halide luminaires. Saves up to \$84 per luminaire, per year over 175W metal halide
- 30-45% more lumens per watt than comparable LED luminaires
- 20+ years expected service life with high lumen maintenance - L80/100,000 hours
- Adjustable knuckle mount allows for precise aiming

**d<sup>3</sup>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 <i>(required)</i>
DSXF1 LED	1 One COB engine 2 Two COB engines	<b>530 mA options:</b> A530/30K 3000K A530/40K 4000K A530/50K 5000K	NSP Narrow spot MSP Medium spot MFL Medium flood FL Flood WFL Wide flood WFR Wide flood, rectangular HMF Horizontal flood	MVOLT <sup>1</sup> 120 <sup>1</sup> 208 <sup>1</sup> 240 <sup>1</sup> 277 <sup>1</sup>	<b>Shipped included</b> THK Knuckle with 1/2" NPS threaded pipe  <b>Shipped separately <sup>2</sup></b> DSXF1/2TS Tenon slipfitter (2-3/8" O.D. THK required)	<b>Shipped installed</b> PE Photocontrol, button style <sup>3</sup> SF Single fuse (120, 277V) <sup>4</sup>  <b>Shipped separately <sup>2</sup></b> UBV Upper/bottom visor (universal) FV Full visor VG Vandal guard	DDBXD Dark bronze DBLXD Black DNAXD Natural aluminum DWHXD White

Stock configurations are offered for shorter lead times:

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

### 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.

