



Item#: **08519**  
**LED HIGH WATTAGE 360° LAMP**  
 REPLACEMENT LAMPS FOR OUTDOOR POLE/ARM  
 MOUNTED DECORATIVE LUMINAIRES (TYPE B)

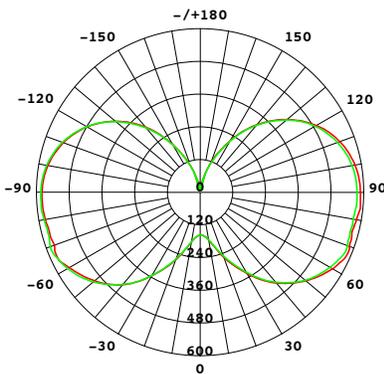
**FEATURES**

- Environmentally friendly; uses less energy than a traditional lamp.
- 360° optical design that provides even light distribution.
- High Voltage Surge Protection (6KV).
- Hollow heat sink for increased cooling air flow.
- High lumen output.
- Silicone gaskets.

**APPLICATION**

Replacement lamps for top post, high bays, parking lots and street lighting.

**LIGHT DISTRIBUTION CURVE**



PERFORMANCE DATA

ELECTRICAL	ITEM	DLC® WHOLE FIXTURE
Wattage	45W	44W
Voltage	120-277V	
Current	0.45A	
Power Factor	0.9	
Total Harmonic Distortion (THD)	12.5	

LIGHTING PERFORMANCE		
Lumens	5850	4776
Lumens Per Watt (LPW)	130	107
Color Temperature (CCT)	5000K	
Color Rendering (CRI)	83	
R9 (Red Value)	7	
Beam Angle	360°	
Light Distribution	Type VS	
BUG Rating (Backlight, Uplight, and Glare)	B2 - U5 - G3	
Dimmable Lighting Control		

ENVIRONMENT	
Operating Temperature	-40° ~ 122°F
Suitable Location	<b>DAMP</b>
Ingress Protection Rating	IP63
Suitable Fixture Type	Enclosed

LIFESPAN	
Average Life (Hours)	50,000
Warranty (Years)	<b>5</b>

COMPONENTS	
LED Light Source	JuFei 2835

CONSTRUCTION	
Housing	Aluminum / PC
Lens	Clear
Base / Power Supply	E39 - Mogul

**QUALIFICATIONS**

Visit [www.designlights.org/search](http://www.designlights.org/search) to confirm qualification. • DLC lists watts and lumens efficacy of the whole fixture. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

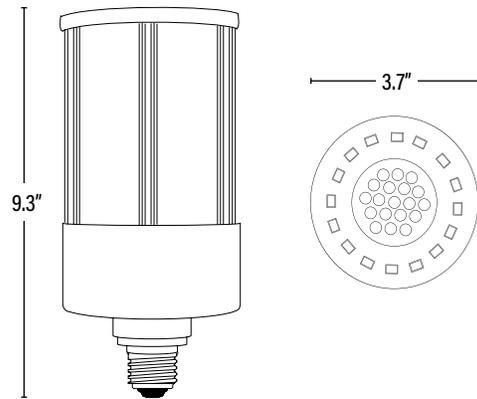
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**DIMENSIONS** (Inches)

Length (MOL)	9.3"
Width/Diameter (MOD)	3.7"
Net Weight (Lbs)	2.1

**SUPPORTING DOCUMENTS** (Grey = not available at this time.)

Product Sheet	VIEW
Install Instructions	VIEW
IES Download from Web Item	VIEW
Photometric	VIEW
LM79	VIEW
LM80	VIEW



ITEM INFORMATION

PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	12	10811768028505	18" x 13.5" x 12"	32.6
Individual Box	1	811768028508	4.3" x 4.3" x 11.2"	2.4
Country of Origin	China			
HS Tariff	8539.50.0010			

**ORDERING**

ITEM#	DESCRIPTION	CASE
08519	LED 45WT30/50K/360°/CL/120-277V/MOG - DLC®	12

**ADDITIONAL INFORMATION:**

TOP VIEW

