



## CRC775 XTREME DUTY • 7YR LED HIGH WATTAGE 360° LAMP

REPLACEMENT LAMPS FOR OUTDOOR POLE/ARM  
MOUNTED DECORATIVE LUMINAIRES (TYPE B)

### FEATURES

- Uses patented remote activated phosphor technology which increases lifespan by reducing temperatures.
- More consistent light output and color stability.
- High lumen output.
- 360° optical design that provides even light distribution.
- Surge Protection (5KV).
- Replaces high pressure sodium metal halide lamps.

### APPLICATION

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

*\*Not suitable for use with emergency fixtures.*

### ELECTRICAL

	LAMP	SYSTEM POWER
Wattage	77W	
Voltage	120-277V	
Current	0.62A	
Power Factor	0.9	
Total Harmonic Distortion (THD)	19.1	

### LIGHTING PERFORMANCE

Lumens	12000	8485
Lumens Per Watt (Lm/W)	156	110
Color Temperature (CCT)	5000K	
Color Rendering (CRI)	72	
R9 (Red Value)	-28	
R13 (Skin Tones)	70	
Beam Angle	270°	
Light Distribution	Type VS	
BUG Rating (Backlight, Uplight, and Glare)	B3 - U5 - G4	
Dimmable Lighting Control		

### ENVIRONMENT

Operating Temperature	-13° ~ 131°F
Suitable Location	<b>DAMP</b>
Ingress Protection Rating	IP64
Fixture Type	Enclosed

### LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	<b>7</b>

### COMPONENTS

LED Light Source	2835 LED
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### CONSTRUCTION

Housing	Aluminum / PC
Lens	Yellow - Off / White - On
Base / Power Supply	E39 - Mogul

### QUALIFICATIONS

Manufacturer Model #	91811
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Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly.

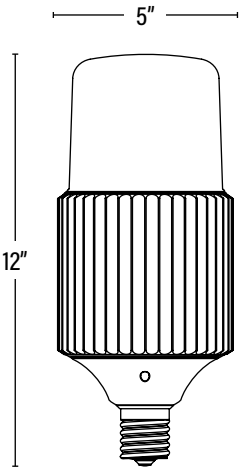
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DIMENSIONS (Inches)

Length (MOL)	12"
Width/Diameter (MOD)	5"
Weight (Lbs)	--

Line drawings may not be to scale and are for general reference only.



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	8	10811768023982	23.9" x 14.5" x 12.5"	26
Individual Box	1	811768023985	5.3" x 5.3" x 13.1"	3.3
Country of Origin	China			
HS Tariff	8539.50.0010			

ORDERING

ITEM#	DESCRIPTION	CASE
CRC775	LED 77WT40/360°/50K/MOG/120-277V	8

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ADDITIONAL INFORMATION:

- Added weight of the lamp may cause instability of a freestanding portable luminaire.
- Only use with a portable table lamp that includes a shade.

PERFORMANCE DATA

PACKAGING