



CRC655 XTREME DUTY • 7YR LED HIGH WATTAGE 360° LAMP

REPLACEMENT LAMPS FOR OUTDOOR POLE/
ARM MOUNTED DECORATIVE LUMINAIRES
• REPLACEMENT LAMPS FOR LOW-BAY
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 HIGH-BAY	SYSTEM MID-OUTPUT
Wattage		65W	
Voltage		120-277V	
Current		0.53A	
Power Factor		0.9	
Total Harmonic Distortion (THD)	18.5	18.5	18.8

LIGHTING PERFORMANCE

Lumens	9425	6854	6529
Lumens Per Watt (Lm/W)	145	105	100
Color Temperature (CCT)		5000K	
Color Rendering (CRI)		80	
R9 (Red Value)		14	
R13 (Skin Tones)		85	
Beam Angle		270°	
Light Distribution		Type VS	
BUG Rating (Backlight, Uplight, and Glare)		B2 - U5 - G3	
Dimmable Lighting Control			

ENVIRONMENT

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

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	7

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 #	91809
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Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly.

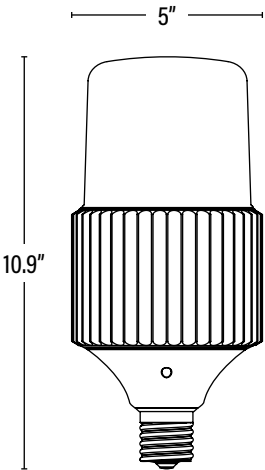
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DIMENSIONS (Inches)

Length (MOL)	10.9"
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	10854432004504	23.9" x 13.3" x 12.5"	23.1
Individual Box	1	854432004507	5.3" x 5.3" x 11.9"	2.9
Country of Origin	China			
HS Tariff	8539.50.0010			

ORDERING

ITEM#	DESCRIPTION	CASE
CRC655	LED 65WT40/360°/50K/MOG/120-277V	8

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PERFORMANCE DATA

PACKAGING