



## LRC255 LT. COMMERCIAL • 5YR 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

Wattage	25W
Voltage	120-277V
Current	0.2A
Power Factor	0.9
Total Harmonic Distortion (THD)	--

### LIGHTING PERFORMANCE

Lumens	3625
Lumens Per Watt (Lm/W)	145
Color Temperature (CCT)	5000K
Color Rendering (CRI)	80
R9 (Red Value)	9
R13 (Skin Tones)	84
Beam Angle	270°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	B1 - U4 - G2

### 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)	5

### COMPONENTS

LED Light Source	2835 LED
------------------	----------

### CONSTRUCTION

Housing	Aluminum / PC
Lens	Yellow - Off / White - On
Base / Power Supply	E26 - Medium

### QUALIFICATIONS

Manufacturer Model #	91805
----------------------	-------



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

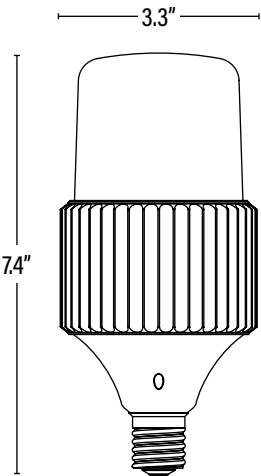
LRC255 LT. COMMERCIAL • 5YR  
LED HIGH WATTAGE 360° LAMP



DIMENSIONS (Inches)

Length (MOL)	7.4"
Width/Diameter (MOD)	3.3"
Weight (Lbs)	--

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



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	20	10811768020165	20.9" x 16.9" x 9.5"	17.5
Individual Box	1	811768020168	3.6" x 3.6" x 8"	0.9
Country of Origin	China			
HS Tariff	8539.50.0010			

ORDERING

ITEM#	DESCRIPTION	CASE
LRC255	LED 25WT26/360°/50K/MED/120-277V	20

Manufactured by P.Q.L., Inc. - Manufacturer Model # 91805

PERFORMANCE DATA

PACKAGING