



**LRR105** COMMERCIAL DUTY • 5YR  
**LED HIGH WATTAGE 180° LAMP**  
REPLACEMENT LAMPS FOR OUTDOOR POLE/ARM  
MOUNTED DECORATIVE LUMINAIRES (TYPE B)

**FEATURES**

- Environmentally friendly; uses less energy than a traditional lamp.
- 180° optical design that provides even light distribution.
- 350° rotating base for precise positioning
- Excellent heat dissipation.
- High lumen output.
- Only Dimmable on 120V.

**APPLICATION**

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

**ELECTRICAL**

Wattage	100W
Voltage	120-277V
Current	0.88A
Power Factor	0.9
Total Harmonic Distortion (THD)	20

**LIGHTING PERFORMANCE**

Lumens	15500
Lumens Per Watt (LPW)	155
Color Temperature (CCT)	5000K
Color Rendering (CRI)	80
R9 (Red Value)	--
R13 (Skin Tones)	--
Beam Angle	110°
Light Distribution	--
BUG Rating (Backlight, Uplight, and Glare)	--

Dimmable Lighting Control *Dimmable*  
see compatibility report

**ENVIRONMENT**

Operating Temperature	-40° ~ 149°F
Suitable Location	<b>DAMP</b>
Ingress Protection Rating	IP40
Suitable Fixture Type	Enclosed
Suitable for Emergency Fixtures/Ballasts	No

**LIFESPAN**

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

**COMPONENTS**

LED Light Source	Bridgelux
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**CONSTRUCTION**

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

**QUALIFICATIONS**

Model Number	92127
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*Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.*

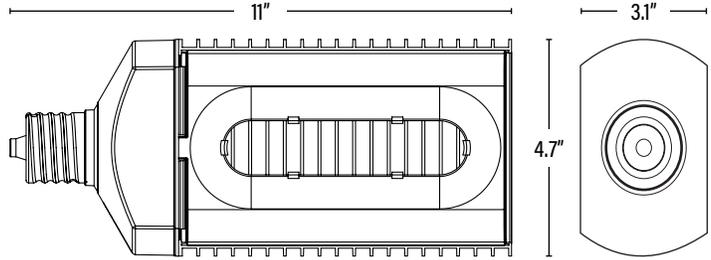
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ITEM INFORMATION

**DIMENSIONS** (Inches)

Length (MOL)	11"
Width	4.7"
Height	3.1"
Net Weight (Lbs)	--



**PACKAGING**

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	4	10811768028901	25.4" x 12.4" x 4.9"	--
Individual Box	1	811768028904	5.9" x 4.1" x 12.3"	--
Country of Origin	China			
HS Tariff	--			

**ORDERING**

ITEM#	DESCRIPTION	CASE
LRR105	LED 100W/50K/180°/DIMM/120-277V/MOG	4

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