



CM1005 XTREME DUTY • 7YR **LED HIGH WATTAGE 360° LAMP** REPLACEMENT LAMPS FOR OUTDOOR POLE/ARM

MOUNTED DECORATIVE LUMINAIRES (TYPE B)

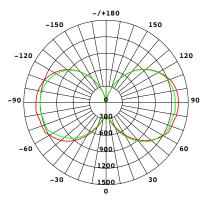
FEATURES

- Environmentally friendly; uses less energy than a traditional lamp.
- 360° optical design that provides even light distribution.
- High Voltage Surge Protection (10KV).
- 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



ELECTRICAL	LAMP	SYSTEM POWER	
Wattage	100W	95W	
Voltage	12	120-277V	
Current		1.0A	
Power Factor		0.9	
Total Harmonic Distortion (THD)		13.5	
LIGHTING PERFORMANCE			
Lumens	13000	11059	
Lumens Per Watt (Lm/W)	130	116	
Color Temperature (CCT)	Ę	5000K	
Color Rendering (CRI)		82	
R9 (Red Value)	N/A		
R13 (Skin Tones)		N/A	
Beam Angle		360°	
Light Distribution	Type VS		
Dimmable Lighting Control			
ENVIRONMENT			
Operating Temperature	-40	-40° ~ 122°F	
Suitable Location	DAMP		
Ingress Protection Rating	IP63		
Fixture Type	Enclosed		
LIFESPAN			
Average Life (Hours)	50,000		
Warranty (Years)		7	
COMPONENTS			
LED Light Source	JuF	JuFei 2835	
CONSTRUCTION			
Housing	Alum	Aluminum / PC	
Lens	Clear		
Base / Power Supply	E39 - Mogul		
QUALIFICATIONS			
Manufacturer Model #	91583		
CERTIFIED ROHS COMPLIANT			

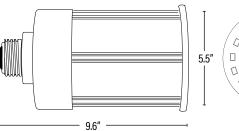
Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly.

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DIMENSIONS (Inches)

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Length (MOL)	9.6"	
Longen (mor)	010	
Width/Diameter (MOD)	5.5"	
Weight (Lbs)		
Line drawings may not be to scale and are for general reference only.		





PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	6	10811768024316	19.6" x 13.1" x 12.8"	
Individual Box	1	811768024319	6.3" x 6.3" x 12"	
Country of Origin	China			
HS Tariff	9405.40.8200			

ORDERING

ITEM#	DESCRIPTION	CASE
CM1005	LED 100WT44/360°/CL/50K/M0G/120-277V	6
Manufactured	by P.Q.L., Inc Manufacturer Model # 91583	

ADDITIONAL INFORMATION:

36" Coated Safety Cable with 2" locking clip included.

TOP VIEW

