



Item#: **83373** LED DESIGNER
POST TOP
 OUTDOOR POLE/ARM-MOUNTED AREA AND
 ROADWAY LUMINAIRES

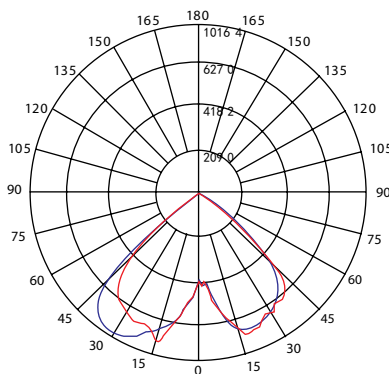
FEATURES

- Energy efficient
- Replaces 175-320W HID Lamps
- Elegant and modern appearance.
- Superior lighting performance

APPLICATION

Walkway and building perimeter lighting. Can be used as flood or area light.

LIGHT DISTRIBUTION CURVE



ELECTRICAL

Wattage	80W
Voltage	120-277V
Current	0.67
Power Factor	0.9
Total Harmonic Distortion (THD)	16

LIGHTING PERFORMANCE

Lumens	880
Lumens Per Watt (Lm/W)	110
Color Temperature (CCT)	4000K
Color Rendering (CRI)	80
R9 (Red Value)	--
R13 (Skin Tones)	--
Beam Angle	105° x 105°
Light Distribution	--
Dimmable Lighting Control	

ENVIRONMENT

Operating Temperature	-40° ~ 104°F
Suitable Location	WET
Ingress Protection Rating	IP65

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	5

COMPONENTS

LED Light Source	Seoul
Driver	--

CONSTRUCTION

Housing	Aluminum
Lens	Glass
Base / Power Supply	Hard Wired
Finish	Black
Effective Projected Area (EPA)	1.96 ft ²

QUALIFICATIONS



Published lumens on LED products are approximate and may vary slightly.

PERFORMANCE DATA

PACKAGING

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LED DESIGNER POST TOP



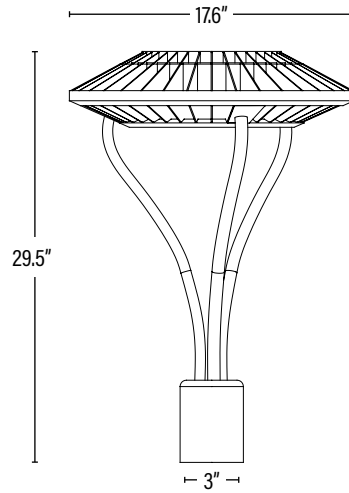
DIMENSIONS (Inches)

Length (MOL)	29.5"
Width/Diameter (MOD)	17.6"
Height	--
Weight (Lbs)	13.7

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

SUPPORTING DOCUMENTS (Grey = not available at this time.)

Product Sheet	VIEW
Install Instructions	VIEW
IES Download from Web Item	VIEW
LM79	VIEW
LM80	VIEW



PACKAGING

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	--	19.7" x 19.7" x 7.5"	16.5
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
83373	LED DESIGNER POST TOP 80W/40K/120-277V - SUPERIOR LIFE®	1

PERFORMANCE DATA

PACKAGING