



POST TOP LIGHT(PL01)

Applications:

Suitable for greenbelts, walking pathways and pedestrian plazas, as well as any other building perimeters requiring a proper light source.

FEATURES

- Show off urban style by the simple shape and the heavy material.
- Efficacy higher than 120 lm/W with zero uplight while consumes 45W, 70W, 87W, 130W.
- Symmetry foot appearance conveys environmental harmony.
- Install on poles which top diameter limited to 2 3/8" or 3".
- Suitable for installation heights of 8-20 feet.
- 1-10V dimming and projected over 50,000 hrs life span.
- Operating temperature is -40°C to 45°C (-40°F to 113°F).



45W/70W/87W/130W



PERFORMANCE DATA

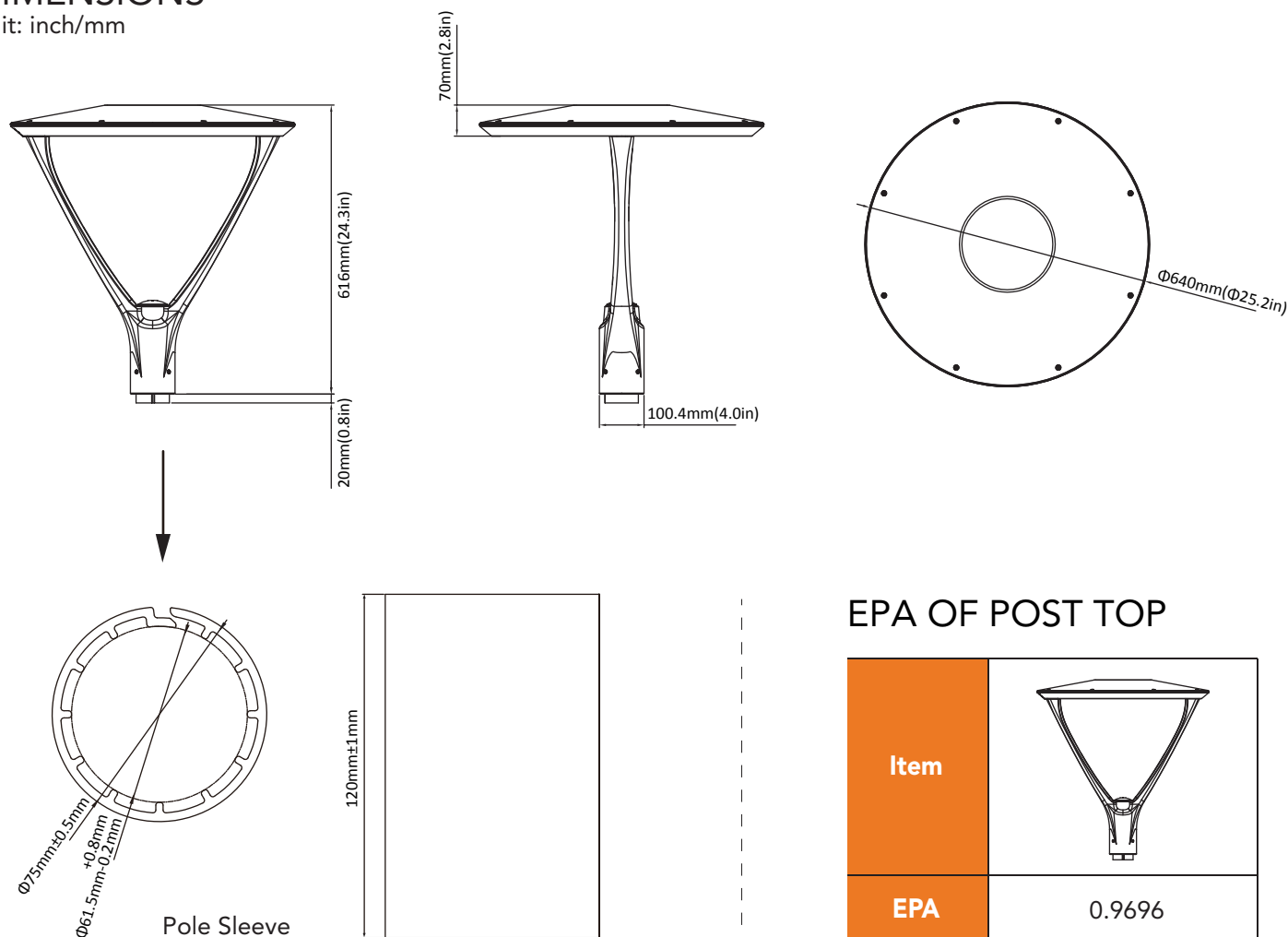
PERFORMANCE DATA		3000K(70CRI)		4000K(70CRI)		5000K(70CRI)	
SYSTEM WATTS	VOLTAGE	LUMENS	LPW	LUMENS	LPW	LUMENS	LPW
45W	120-277VAC	5400lm	120 lm/W	5450lm	121 lm/W	5450lm	121 lm/W
70W	120-277VAC	8400lm	120 lm/W	8500lm	121 lm/W	8500lm	121 lm/W
87W	120-277VAC	10400lm	120 lm/W	10600lm	122 lm/W	10600lm	122 lm/W
130W	120-277VAC/347-480V	15600lm	120 lm/W	15800lm	122 lm/W	15800lm	122 lm/W

ELECTRICAL DATA

Number Of Drivers	Driver Current (mA)	Nominal Power (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
1	1120	45	120	0.38
		45	208	0.22
		45	240	0.19
		45	277	0.16
1	1750	70	120	0.58
		70	208	0.34
		70	240	0.29
		70	277	0.25
2	2240	87	120	0.75
		87	208	0.43
		87	240	0.38
		87	277	0.32
2	3500	130	120	1.08
		130	208	0.63
		130	240	0.54
		130	277	0.47
	3700	130	347	0.37
		130	480	0.27

DIMENSIONS

unit: inch/mm



EPA OF POST TOP

Item	
EPA	0.9696

ORDERING GUIDE

Example: AO-PL01-45-LV-XXK-Y-Y-Y-Y-Y

Fixture Type	Power Consumption	Voltage	CCT	Finish	Photocell (Option)	Sensor (Option)	Photometry	Internal Code
AO-								
PL01 Post Top Light Series	45 45Watts 70 70Watts 87 87Watts 130 130Watts	LV 120-277V HV 347-480V	30K 3000K 40K 4000K 50K 5000K	D Dark Bronze B Black W White	P0 120-277V Photocell Blank Without Photocell	M With Sensor Blank Without Sensor	Blank General Photometry T5 TYPE V photometry	Blank Alphanumeric

Note: 1. Only 130W has 347-480V configuration.
 2. Only 70W and 87W have TYPE V photometry.



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Specifications are subject to change without notice.
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