

Project Name	
Product Code	
SKU No	
Memo	
Data	



PAVILION LED POST TOP











PRODUCT DESCRIPTION

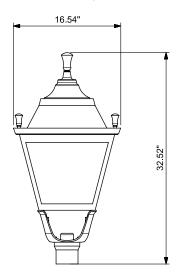
The pavilion LED post top comes in traditional lantern look with an expected service life of 50,000 hours, high efficiency and an easy-install design. As a decorative luminaire, the traditional style is in harmony with the architectural and environmental area lighting applications such as pedestrian street, parks, gardens, courtyard etc.

FEATURE

- 1. Up to 120LPW
- 2. IES distribution Types II, III, IV & V for various applications
- 3. Diffused glass lens panels for option
- 4. Photocontrol & 3/5/7 PIN NEMA receptacle optional
- 5. Integral 10KA surge suppression protection standard

SPECIFICATION

Max. Weight: 14.33 lbs Effective Projected Area (EPA) without four lens panels: 1.70ft² with four lens panels: 2.76ft²



Ordering Information Example: PPT30301-P1-V

Pavilion Post Top	Watts	ССТ	Voltage	Control	Installation	Distribution	Finish
PPT	30 - 30W 50 - 50W 75 - 75W	30 - 3000K 40 - 4000K 50 - 5000K	1 - 120-277V 2 - 347V 3 - 480V	Blank - None PC - Photoelectric Control 7P - 7-Pin PE Receptacle ²	P1 - 3" Tenon pole ³	V - Type V ⁴ IV - Type IV	Blank - Black
		000011	6 - 347/480V ¹	71 71 III E Neceptadie		III - Type III II - Type II	

Notes:

- 1. If choose number 6 voltage (347/480V), please do not choose photoelectric control. 347/480V is not available for 30W.
- Shorting cap included.
- 3. 4"OD round pole adapter is available for accessory.
- Type V is standard. Please contact Customer Service to check the lead time for other distributions.

^{*}Please Ask Customer Service for any special requests.



Accessories

sku	MODEL	IMAGE	DESCRIPTION
90178	MPT-4RPA		4"OD round pole adapter for post top
90228	PPT-GFL		4 pieces of glass frosted lens for pavilion LED post top.

PERFORMANCE DATA

LUMEN OUTPUT

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Nominal Watts	Measured Watts	Lumen Output (W/O GFL)	CRI	ССТ	Dist. Type	LPW Average
30W	29W	3250lm	>70	5000K	Type V	112
50W	50W	5750lm	>70	5000K	Type V	115
75W	76W	8740lm	>70	5000K	Type V	115

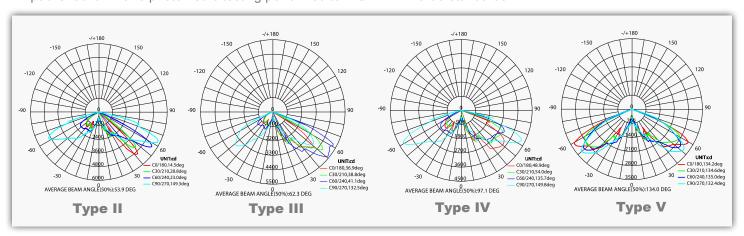
Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperature from -40-104 $^{\circ}\text{F}$ (-40-40 $^{\circ}\text{C}$)

Am	bient	Multiplier		
Celsius	Fahrenheit			
0	32	1.02		
10	50	1.01		
20	68	1.00		
25	77	1.00		
30	86	1.00		
40	104	0.99		

Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards





PRODUCT SPECIFICATIONS

ELECTRICAL SYSTEM

O Input Voltage: 120-277VAC/347V/480V

O 50/60Hz

O 0-10V dimming

O Operating temperature range: -40-104°F (-40-40°C)

O Power Factor: > 0.9 at full load

O Total Harmonic Distortion: < 20% at full load

O Integral 10KA surge suppression protection standard

System Wattage	Max THD (%)	Power Factor	Power Efficiency	Replaces/ Equiv.(MH)
30W	20	>0.9	86%	150W
50W	20	>0.9	88%	175W
75W	20	>0.9	88%	250W

CERTIFICATIONS AND QUALIFICATIONS

O cETLus

O IP65 rated

O DLC Premium is pending

O RoHS compliant

Warranty

Five year limited warranty. Full warranty terms located at www.aboveallLighting.com/warrantystatements

Note:

Specifications subject to change without notice.