

# AP LS1

LED Area Light Selectable CONTRACTOR XP

Due to continuous product improvements, specification and/or equipment updates may change without notice.

Project: Catalog #: Fixture Type:

Notes:





















(Images are shown for illustration purposes only)

AP LS1 Selectable Post Top

The AP LS1 Selectable Post Top is a future-proof LED post top - designed to save you money, save you time, and install quickly. 12 fixtures in 1 - featuring 4 selectable lumen outputs for different heights/atmospheres and 3 selectable CCT color outputs.



AP LS1 with pole

Example: AP LS1 G1 FSK

Catalog Number	Description	Lumens	Watts	сст	Voltage
AP LS1G1FSK	LED Post Top - Selectable Power/CCT	Selectable 6,800 - 17,300 Lm	Selectable 45 - 130 W	Selectable 3000K - 5000K	120V - 277V
AP LS1G1HVU FSK	LED Post Top - High Voltage - Selectable Power/CCT	Selectable 6,800 - 17,300 Lm	Selectable 45 - 130 W	Selectable 3000K - 5000K	347V - 480V

### **ORDERING GUIDE**

Fixture Type	Selectable Lumen Output	Gen	Voltage	Selectable CCT	Finish	Options
• <b>AP</b> LED Post Top	• LS1 17,300 Lm / 130 W 12,500 Lm / 87 W 10,300 Lm / 70 W 6,800 Lm / 45 W	• <b>G1</b> First Generation	• BLANK 120-277 V • HVU 347-480 V	• FSK 3000K 4000K 5000K	• BLANK Dark Bronze • B Black • W White	PC UNV B3 Button Photocell (120-277V)  MS-ACI-01=Motion Sensor 120-277V (Choose 1)  L3= 2x Lens (Max 20ft Mounting Height)  L7= 2.5x Lens (Max 40ft Mounting Height)  RM51= Remote Control

## AP LS1





## **Performance Information**

Series Number	Power Percentage	Wattage	Vattage Lumens		Lumens	
AP LS1 G1 FSK	100%	130 W	16,000 Lm	17,300 Lm	16,600 Lm	
AP LOIGIFON	80%	87 W	11,500 Lm	12,500 Lm	12,000 Lm	
	60%	70 W	9,800 Lm	10,300 Lm	10,000 Lm	
	40%	45 W	6,600 Lm	6,800 Lm	6,700 Lm	

## **Specifications**

#### Housing

Die-cast aluminum housing for durability

#### **Ambient Temperature**

Suitable for use in  $-40^{\circ}$  C to  $45^{\circ}$  C ( $-40^{\circ}$  F to  $113^{\circ}$  F).

#### **Mounting**

Pole mount - slips over a 2 3/8" or 3" tenon. Suitable for heights between 8-20 ft.

#### **Efficacy**

Up to 151 lumens per watt.

#### **CCT and CRI**

Field selectable: 3000K, 4000K, and 5000K - 70 CRI

#### Warranty

10-year limited warranty. Comprehensive warranty terms can be located on www.slgus.com.

#### **Electrical**

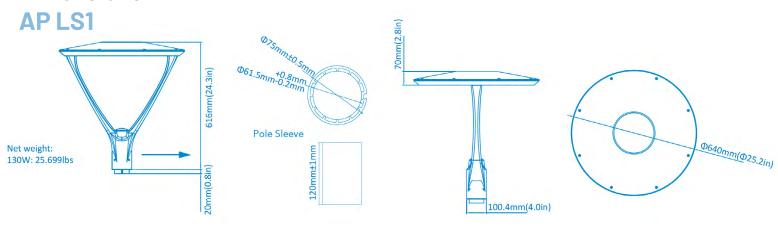
Standard voltage 120-277V. **HVU** 347-480V.

0-10V dimming driver standard for 10% to 100% dimming capabilities.

#### **Certifications**

UL Listed for wet locations. Equivalent to IP65 rating. FCC compliant. Design Lights Consortium® (DLC) 5.1 Premium qualified product.

### **Dimensions**

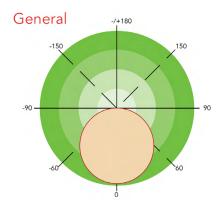


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# AP LS1



## **Photometric**



### **EPA**

Product number	EPA		
AP LS1 G1 FSK	0.9696		

## **Electrical Load**

				Current (A)				Current (A)	
	Power Setting	Wattage	120V	208V	240V	277V		347V	480V
	 Max	130 W	1.08	0.625	0.54	0.47		0.37	0.27
AD 1 01 01 FOV	High	87 W	0.73	0.42	0.36	0.31	AP LS1 G1 HVU FSK	0.25	0.18
AP LS1 G1 FSK	Med	70 W	0.58	0.34	0.29	0.25		0.20	0.15
	Low	45 W	0.38	0.22	0.19	0.16		0.13	0.09

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## **Shipping Information**



Box render shown for marketing purposes only.

Product number	Individual box size			
AP LS1 G1 FSK	27.1" X 10.1" X 26.3"			
AP LS1 G1 HVU FSK	27.1" X 10.1" X 26.3"			