

Project		Catalog #		Type	
Prepared by		Notes		Date	



# Lumark AP

## Wall Cylinder

Wall Mount Luminaire

### Product Features



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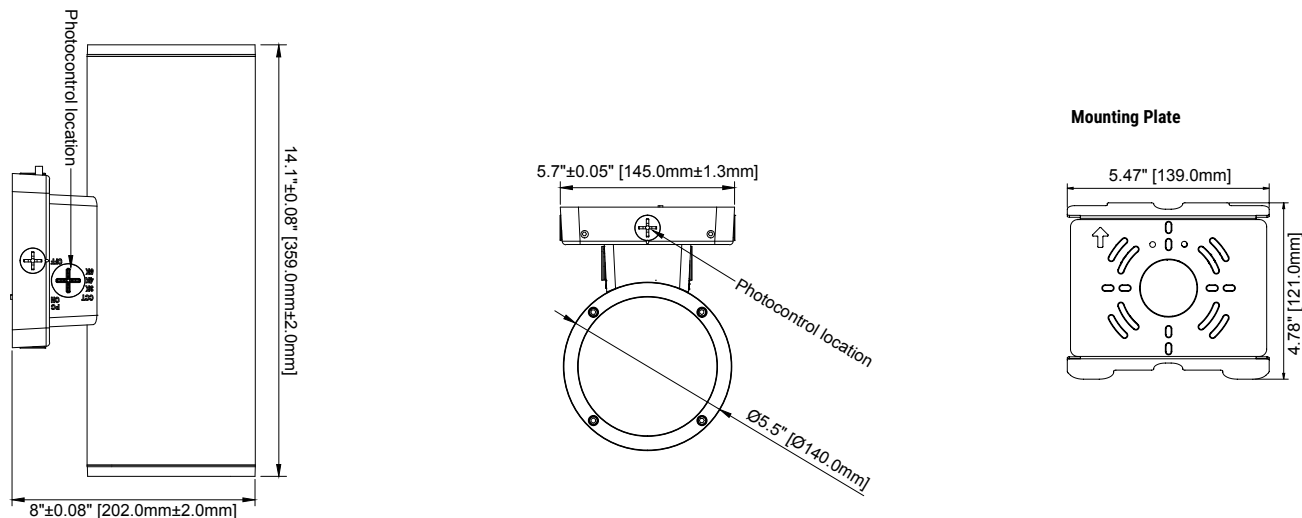
### Product Certifications



### Quick Facts

- Selectable CCT and Wattage options
- Selectable light distribution (Uplight/ Downlight/Combined [Up + Down])
- Selectable on/off photocontrol included
- Up to 3600 lumens
- Replaces up to 70W HID equivalent
- Efficacies up to 120 lumens per watt
- Energy and maintenance savings up to 57%
- Heat and impact resistant polycarbonate lens

### Dimensional Details



## Ordering Information

Model Number	Lumens	Wattage	Color Temperature	Voltage	Controls	Finish
CYL-2D-30W-PC-BK	1600-3600lm	15-30W	Selectable CCT: 3000,4000,5000K / 80CRI	120-347V, 50/60Hz	Photocell	Black
CYL-2D-30W-PC-BZ	1600-3600lm	15-30W	Selectable CCT: 3000,4000,5000K / 80CRI	120-347V, 50/60Hz	Photocell	Bronze

## Product Specifications

### Construction

- Rugged die-cast aluminum housing and PC lens and glass cover
- Housing is completely sealed against moisture and environmental contaminants
- Backside housing includes four 1/2" NPT knockouts

### Optics

- 50° light distribution
- 3 Selectable CCTs in 80 CRI
  - » 3000K, 4000K, 5000K

### Electrical

- Universal 120-347V input voltage
- -40°C minimum operating temperature
- 40°C maximum operating temperature
- ≥9 power factor
- ≤20% total harmonic distortion
- 1-10V dimmable driver

### Controls

- Included On/Off Photocontrol for 120-347V input

### Typical Applications

- Outdoor
- Parking Lots
- Walkways
- Building Areas

### Finish

- Black or Bronze powder-coat finish

### Shipping Data

- Unit Carton: 7.14 lbs
- Master Carton: 30.84 lbs

## Energy and Performance Data

### Power and Lumens (Selectable)

Power (Watts)	15W Uplight	15W Downlight	15W Combined (Up + Down)	30W Combined (Up + Down)	
Input Current @ 120V (A)	0.125	0.125	0.125	0.266	
Input Current @ 277V (A)	0.064	0.064	0.064	0.119	
Input Current @ 347V (A)	0.062	0.062	0.062	0.103	
Performance					
3000K	Lumens	1660	1682	1631	3395
	Lumens per Watt	106	107	105	109
4000K	Lumens	1809	1829	1747	3635
	Lumens per Watt	121	121	117	122
5000K	Lumens	1804	1782	1727	3608
	Lumens per Watt	114	114	109	115

### CCT Multipliers

CCT	Multipliers
3000K	0.924
4000K	1.000
5000K	0.988

### Lumen Maintenance

Configuration	Ambient Temperature	TM-21 Lumen Maintenance (50,000 hrs)	Reported L70 (hrs)
CYL-2D-30W-PC-BK	25°C	88.79%	>54,000