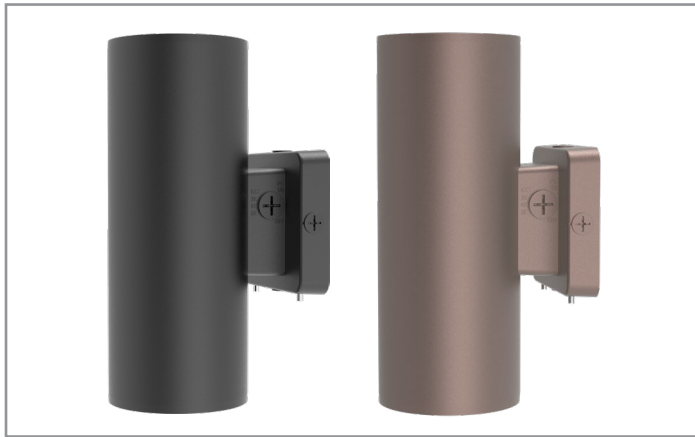


Project		Catalog #		Type	
Prepared by		Notes		Date	



Lumark AP

Wall Cylinder

Wall Mount Luminaire

Product Features



DUSK-TO-DAWN

Interactive Menu

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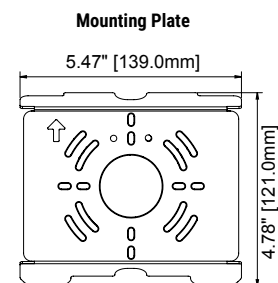
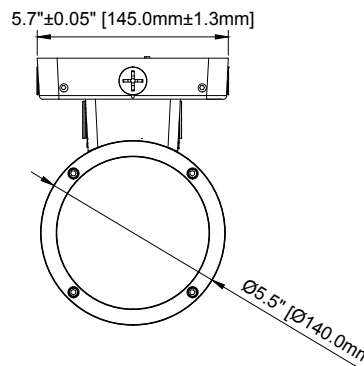
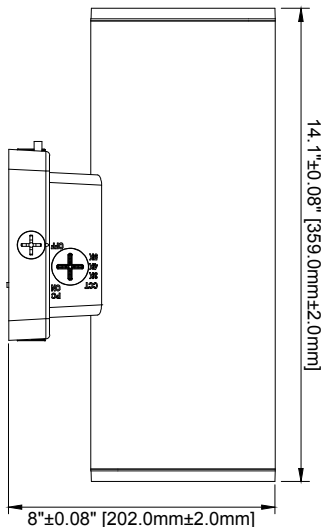
Product Certifications



Quick Facts

- Selectable CCT and Wattage options
- Selectable light distribution (Uplight/ Downlight/Combined [Up + Down])
- 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
- ≥ 0.9 power factor
- $\leq 20\%$ total harmonic distortion
- 1-10V dimmable driver

Controls

- Optional DC 12V photocell for 120-347V input
- Optional CCT selectable and Wattage selectable

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
CYL-2D-30W-PC-BZ			