Project		**Catalog #**		**Type**	
Prepared by		**Notes**		**Date**	



LUMARK

WALL CYLINDER

Wall Mount Luminaire

PRODUCT FEATURES & CERTIFICATIONS

selectable lumens · seleCCTable colors · DUSK-TO-DAWN · MARKETPRO STOCK PROGRAM · UL CERTIFIED · FC CLASS A CAN ICES-005 · RoHS COMPLIANT · DLC LISTED PREMIUM · IP65 · 5 YEAR LIMITED WARRANTY

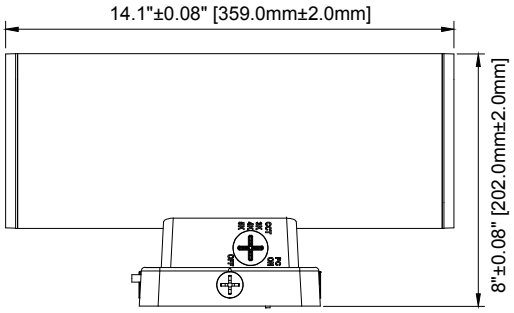
INTERACTIVE MENU

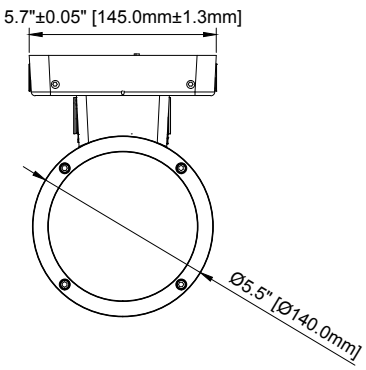
- Ordering Information page 2
- Product Specifications page 2
- Energy and Performance Data page 2

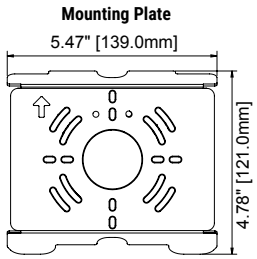
QUICK FACTS

- 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
- Factory Fixed configurations available

DIMENSIONAL DETAILS







STOCK 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

FACTORY FIXED* ORDERING INFORMATION

Sample Ordering Number: *CYL-2D-30W-PC-BK-UP-830-ON*

Model	Fixture Color	Up/Downlight	Color Temperature	Photocontrol
CYL-2D-30W-PC= Wall Cylinder	**BZ** = Bronze **BK** = Black	**UP** = Uplight only **DOWN** = Downlight only **BOTH50** = Up & Downlight, 50% Lumen Output** **BOTH100** = Up & Downlight, 100% Lumen Output**	**830** = 80 CRI, 3000K **840** = 80 CRI, 4000K **850** = 80 CRI, 5000K	**ON** = Photocontrol Enabled **OFF** = Photocontrol Disabled

Notes: *Field Selectable switch settings will be locked out with mechanically adhered cover screwed over selectable switches, preserves lumen and CCT settings.
**See performance tables for lumen output.

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	25ºC	88.79%	>54,000

Cooper Lighting Solutions
1121 Highway 74 South
Peachtree City, GA 30269
P: 770-486-4800
www.cooperlighting.com

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Specifications and dimensions subject to change without notice.