

C-CYL Series

4-inch & 6-inch LED Wall Sconce and Ceiling/Pendant Mount Light | Field Selectable CCT

Replaces 100W MH

C-LITE
LED LIGHTING

Our C-Lite 4-inch & 6-inch LED Wall Sconce and Ceiling/Pendant Mount Light has field selectable CCT, delivers up to 4825 lumens, black finish, 5-year limited warranty.



KEY FEATURES

PERFORMANCE

- Multiple field selectable lumen packages ranging from 2485 lumens to 4825 lumens
- Overall efficacy > 140 lumens per watt (LPW)
- Field selectable CCT options: 3000K, 4000K & 5000K
- CRI > 80

ELECTRICAL

- Input Voltage: 120-277v
- Operating Temperature Range: -40°F to 104°F (-40°C to 40°C)
- Estimated > 54,000 hours of maintenance-free operation to L₇₀ at 25°C (77°F)
- Power Factor: >0.9
- Total Harmonic Distortion: <20%
- Surge Protection: 4kV

CONSTRUCTION / INSTALLATION

- Aluminum extrusion body
- Black finish color
- UV Stabilized powder coated finish for outdoor

MOUNTING INFO

- Mounting plate:** Standard with C-CYLxWCSB Series.
- Ceiling Mount:** Standard with C-CYLxCM-PM Series.
- Stem Kit (SOLD SEPARATELY):** 4-ft 4x12" connectible stems and base. For Pendant Mount - standard with C-CYLxCM-PM Series.

WARRANTY / CERTIFICATIONS

- 5-Year Limited Warranty
- UL Listed
- RoHS
- Dimmable (Only for C-CYLxCM-PM Series). Dimming leads available for use in the field.
- IP65 rated - Note: C-CYLxWCSB Series only.
- FCC Compliant

APPLICATIONS

- Shopping Centers
- Retail
- Offices
- Educational Setting
- Commercial

ORDERING INFORMATION

Example SKU: C-CYL4WCSB-A-UPDN-25L-SCCT-BK-PC

SERIES	LIGHT DIRECTION	LUMEN PACKAGE	SCCT (FIELD SELECTABLE)	FINISH	PHOTOCELL
C-CYL4WCSB-A Cylinder 4" LED Wall Sconce C-CYL6WCSB-A Cylinder 6" LED Wall Sconce	UPDN Up only, down only, or both up and down (C-CYLxWCSB Series only)	25L 2542 Lumens 45L 4500 Lumens	SCCT 3000K/4000K/5000K	BK Black	PC Integrated Photocell (C-CYLxWCSB Series only) Note: Only available for C-CYLxWCSB Series (LED Wall Sconce).
C-CYL4CM-PM-A Cylinder 4" Ceiling Mount/ Pendant Mount C-CYL6CM-PM-A Cylinder 6" Ceiling Mount/ Pendant Mount	[BLANK] Only down light is designed for both pendant and ceiling mount installations (C-CYLxCM-PM Series only).	25L 2485 Lumens 48L 4825 Lumens			

*Factory settings: Default settings at time of shipping is 4000K CCT.

CERTIFICATIONS:

 **CA RESIDENTS WARNING:** Cancer and Reproductive Harm –
www.p65warnings.ca.gov



Note: C-CYLxWCSB Series only. *C-CYLxCM-PM Series only.

C-CYL Series

LUMINAIRE PERFORMANCE

PRODUCT	POWER (WATTS)	REPLACES	CRI	BUG RATINGS	5000K	
					LUMENS	EFFICACY
C-CYL4WCSB-A-UPDN-25L	20W	100W MH	<80	B1-U5-G0	2542	130
C-CYL6WCSB-A-UPDN-45L	33W			B2-U1-G0	4571	147
C-CYL4CM-PM-A-25L	20W			B3-U2-G0	2485	120
C-CYL6CM-PM-A-48L	33W			B2-U5-G1	4825	140

LUMINAIRE AND ELECTRICAL PERFORMANCE

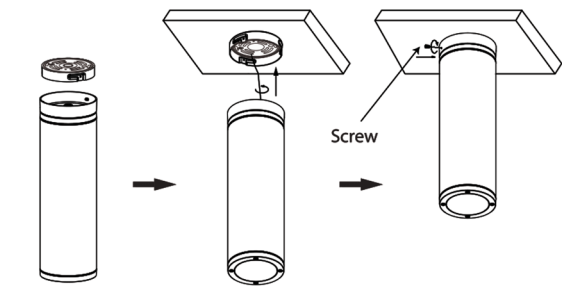
OPERATING TEMPERATURE RANGE	ESTIMATED L ₇₀ LIFETIME @ 25°C (77°F)	POWER FACTOR	TOTAL HARMONIC DISTORTION	DIMMABLE	SURGE PROTECTION
-40°F to 104°F (-40°C to 40°C)	> 54,000 hours	>0.9	<20	C-CYLxCM-PM Series only	4kV

AMP DRAW

LUMEN PACKAGE	POWER (WATTS)	120V	208V	240V	277V
C-CYL4WCSB-A-UPDN-25L	20W	0.17A	0.10A	0.08A	0.07A
C-CYL6WCSB-A-UPDN-45L	33W	0.28A	0.16A	0.14A	0.12A
C-CYL4CM-PM-A-25L	20W	0.17A	0.10A	0.08A	0.07A
C-CYL6CM-PM-A-48L	33W	0.28A	0.16A	0.14A	0.12A

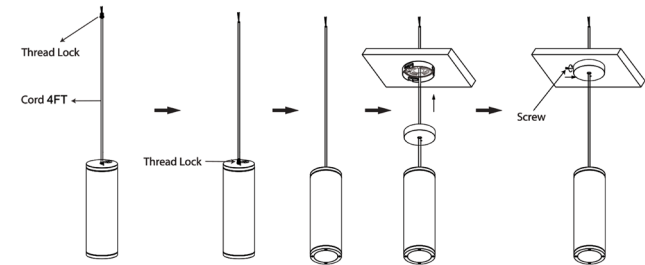
C-CYL Series

CEILING MOUNT



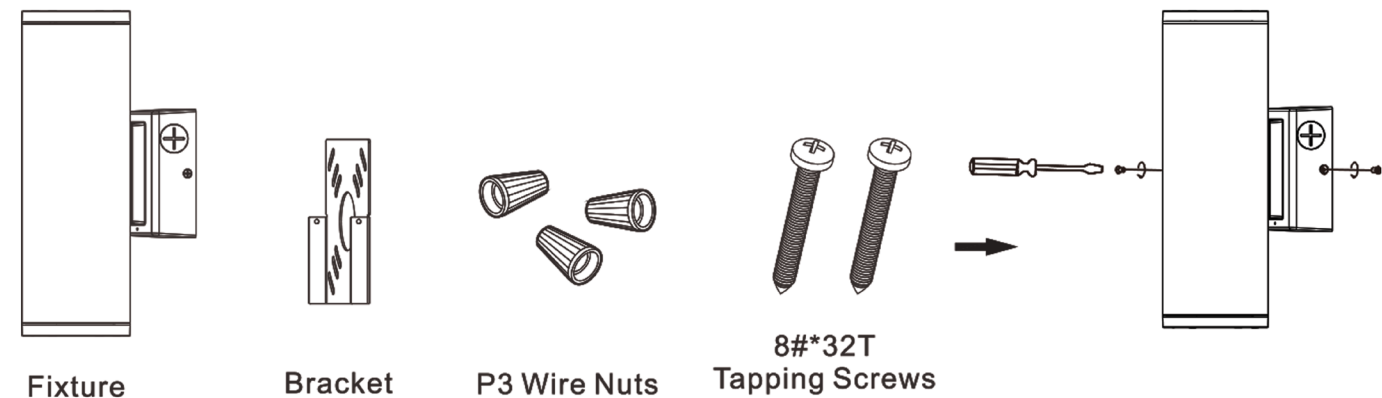
C-CYL4CM-PM-A-25L-SCCT-BK & C-CYL6CM-PM-A-48L-SCCT-BK

PENDANT MOUNT



C-CYL4CM-PM-A-25L-SCCT-BK & C-CYL6CM-PM-A-48L-SCCT-BK

WALL SCONCE



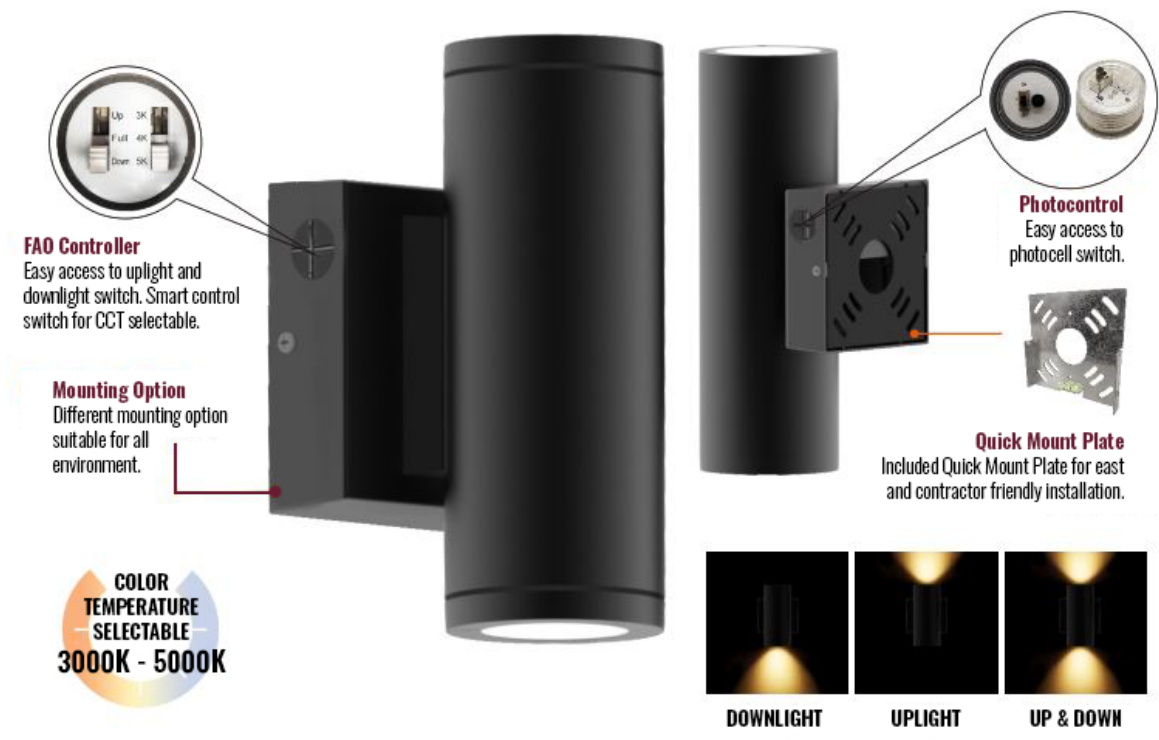
C-CYL4WCSB-A-UPDN-25L-SCCT-BK-PC & C-CYL6WCSB-A-UPDN-45L-SCCT-BK-PC

MOUNTING DETAILS & DIMENSIONS

LUMEN PACKAGE	MOUNTING OPTIONS	RECOMMENDED MOUNTING HEIGHT	RECOMMENDED SPACING	PRODUCT DIMENSIONS	PRODUCT WEIGHT (LBS.)
C-CYL4WCSB-A-UPDN-25L	Surface, Wall Sconce; universal mounting pattern knockouts for 4" octagon or 4" square electrical boxes. Two 1/2-14 NPT thread conduit entries in back box	6-12ft	1.1	6-1/16" L x 4" W x 12" H	4.2 lbs.
C-CYL6WCSB-A-UPDN-45L		6-12ft	1.02	4"L x 4" W x 12-15/16" H	3.75 lbs.
C-CYL4CM-PM-A-25L	Ceiling/Pendant Mount	6-12ft	0.98	8-1/16" L x 6" W x 10"H	5.38 lbs.
		6-12ft	0.98	8-1/16" L x 6" W x 10"H	5.38 lbs.
C-CYL6CM-PM-A-48L	Ceiling/Pendant Mount	6-12ft	0.98	6"L x 6" W x 10-15/16" H	5.71 lbs.
		6-12ft	0.98	6"L x 6" W x 10-15/16" H	5.71 lbs.

C-CYL Series

C-CYLxWCSB SERIES OVERVIEW:



ACCESSORIES

	STEM KIT W/ FOUR 12-INCH CONNECTABLE STEMS: 4-FEET TOTAL (SOLD SEPARATELY)
	SKU: C-CYL-A-ACC-PM48-BK Use: 12-inch black cord included. Only for use with C-CLYxCM-PM Series.