

LLWCYL-4SQ

4" Square Wet Location Cylinder in Ceiling or Pendant Mount.

Construction: Powder Coated Aluminum
Finishes: White (WH), Black (BLK) and Silver (SLV)

Light Source:

13W: 120V/13W/1,190lm Beam Angle 42°

17W: 120~277V/17W/1,415lm Beam Angle 42.5°

27W: 120~277V/27W/2,110lm Beam Angle 49°

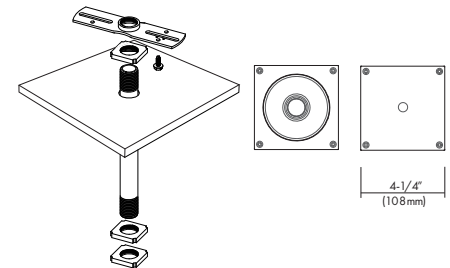
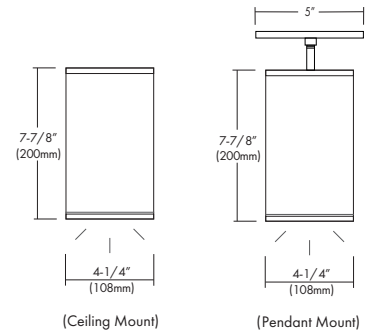
- Available in 80 or 90 CRI
- Select from 30K, 35K or 40K
- TRIAC/ELV: 120V
- 010V: 120/277V (13W with 120V Only)
- Dimming down to 5% with most Triac and ELV dimmers or 0-10V dimming.
- **ERDS:** Dongle is for use with 0-10V Electronic Relay Dimming Systems. Use 1 Dongle for each fixture dimmed. (Non-Isolated DoB fixtures cannot use 0-10V Electronic Relay Systems without incurring damage. DO NOT Combine other types of fixtures on the same 0~10V dimmer/module, especially on WATTSTOPPER device.)
- EM: Battery Backup: 9W/800lms (approx.), 90 minutes after full charge. Cannot be used with ERDS

Mounting:

- Mount completely assembled fixture directly on a ceiling J-box.

Notes/Certifications/Warranty:

- Operating Temperature -22° F to 104° F (-30°C to 40°C).
- Buy American Act Compliant
- cCSA-us Listed for Wet Locations
- IP65 Rated.
- 3 Year Limited Warranty on LED and Housing



Ceiling Mount Ordering Information:

PART#	WATTS	COLOR TEMP	CRI	FINISH	OPTIONS
LLWCYL-4SQ-C	13W	30K	8	WHT BLK SLV	EM: Emergency Driver (Cannot be used with ERDS) ERDS: Dongle for Use with 0-10V Electronic Relay Dimming Systems (Use one Dongle for each fixture dimmed)
	17W	35K	9		
	27W	40K			

Pendant Mount Ordering Information:

PART#	PENDANT STYLE	STEM For Swivel or Ridged Style	CABLE & CORD LENGTH	WATTS	COLOR TEMP	CRI	FINISH	OPTIONS
LLWCYL-4SQ-P	R: Rigid Stem (Select Stem Length) S: Swivel Mount (Select Stem Length) C: Cord & Cable (Select Cable and Cord Length)	6"	C12: 12"	13W	30K	9 8	WH BLK SLV	EM: Emergency Driver (Cannot be used with ERDS) ERDS: Dongle for Use with 0-10V Electronic Relay Dimming Systems (Use 1 Dongle for each fixture dimmed.)
		12"	C24: 24"	17W	35K			
		18"	C36: 36"	27W	40K			
		24"	C50: 50"					
		36"	C72: 72"					
		48"	C120: 120"					

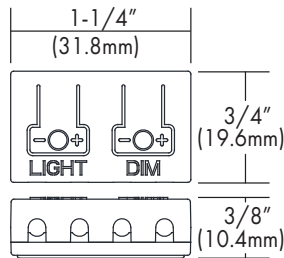
OPTIONS



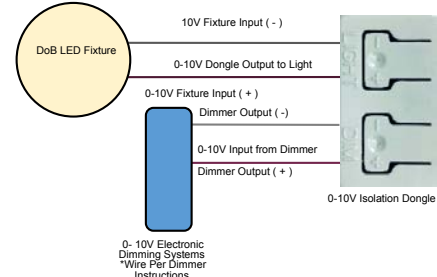
P = Photocell for Dusk to Dawn operation. Outdoor use ONLY.



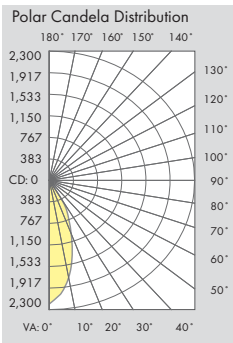
ERDS = For use with 10V Electronic Relay Dimming Systems



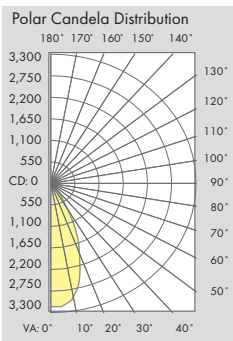
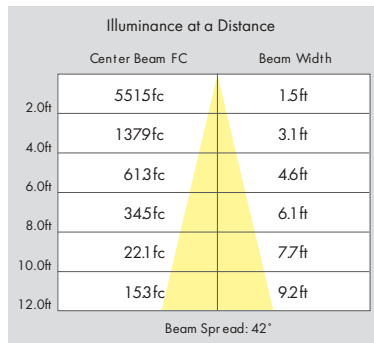
10V Isolation Dongle Wiring Diagram for Electronic 0-10V Relay Systems



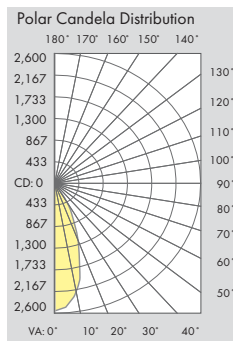
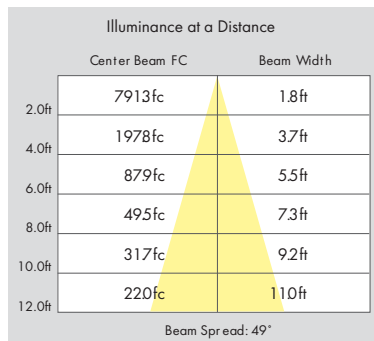
PHOTOMETRIC REPORT



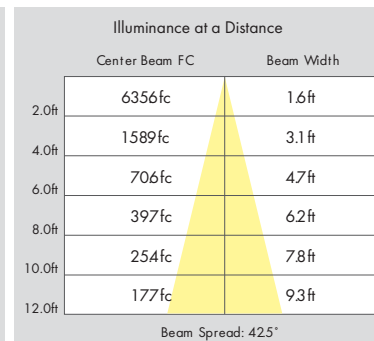
LLWCYL-4SQ-C/P-13-8-30



LLWCYL-4SQ-C/P-27-8-30



LLWCYL-4SQ-C/P-17-8-30



Approved Dimmers

- * Lutron: Skylark S-600
: MRF2-6DN-120
: MACL-153M
: DVLV-600P
: SELV-300P
: CTCL-153P
: DVELV-303P
: DVCL-153P
- * Leviton: D600R, Acenti: Ate06, Trimatron #705W
- * Cooper Devine incandescent dimmer 600W
- * Pass&seymour harmony incandescent 600W
- For 0-10V Driver****
- * Lutron: Nova 0-10V : NTFTV
Diva 0-10V : DVTV
- * Leviton: Decora 0-10V : IP710DL

* Consult tech. service or factory for additional dimmers
** Consult with factory if you are not using the approved dimmers
**** WARNING: DO NOT USE 0-10V Electronic Relay Systems like Acuity MP716 EFP or Creston GLXP-DIMFLV-IP units with Lum-Tech DoB fixtures. If you want to use a 0-10V Electronic Relay System, order the optional DONGLE-ISO1.0 which will prevent damage to the fixtures. DO NOT Combine other types of fixtures on the same 0-10V dimmer/module, especially on WATSTOPPER device.**