

PROJECT	NOTES	TYPE	DATE	CAT. No.
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LCWP

CCT & Wattage Adjustable LED Cutoff Wall Pack

The LCWP family of LED canopy fixtures combine high-performance LED's, highly-engineered optics to traditional designs to bring you the most advanced line of wall packs on the market. Multiple lumen packages mean there is an LCWP that is just right for your lighting needs. The LCWP wall packs were designed and engineered as maintenance free, energy-efficient alternatives to traditional fluorescent, high pressure sodium and H.I.D light sources.



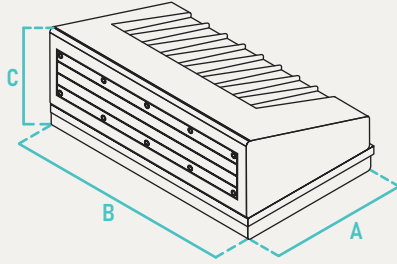
INPUT VOLTAGE	120-277V
INPUT FREQUENCY	50/60 Hz
RATED WATTAGE	See Performance Data
DELIVERED LUMENS	See Performance Data
EFFICACY	130-145 LPW (typ.)
CRI	70CRI
AVAILABLE CCT	3000K, 4000K, 5000K
LENS TYPE	Type III, PC Lens

RATED LIFE	5yrs (Based on 3hrs a Day)
L70	N/A
POWER FACTOR	>0.9
THD	20%
DIMMING	0-10V Continuous (10-100%)
OPERATING TEMP.	N/A
BEAM ANGLE	100°

ORDER INFO / EXAMPLE: LCWP-AW-MVD-MCT-P

QUICK SHIP ITEMS ON PG.2

SERIES	RATED WATTAGE	DRIVER TYPE	COLOR TEMP	ACCESSORIES
LCWP	AW	MVD	MCT	P
LCWP LED Cutoff Wall Pack	AW- 40W, 60W, 80W Wattage Adjustable; 4594, 7035, 9733 Lumens	MVD- 120-277V; 0-10V Dimming HVD- 347-480V; 0-10V Dimming	MCT- 3000K, 4000K, 5000K CCT Selectable; 80+CRI	P- Photocell
OPTIONS / ACCESSORIES				
		Emergency Backup EML20-20W Emergency Battery	Controls OSBL-WP- Fixture Mounted Bi-Level Occupancy Sensor RM-OSBL-WP- Remote to program OS-BL-WP (Sold Separately)	



	A	B	C
LCWP	9.29" H	14.21" W	6.57" D

CONSTRUCTION

Rugged die cast aluminum housing withstands outdoor environments. Outer surface treated with durable power coating to provide resistant to corrosion, rust, weathering, and or degradation. Performance engineered internal heat dissipation fins provide superior thermal management for lens life and reliability.

ELECTRICAL

Equipped standard with a photocell (Can be bypassed in the field). 0-10V continuous dimming driver that works with any standard 0-10V control/dimmer. Long-Life LED's 60,000 hours at L80 with projected life over 100,000 hours for reduced life cycle maintenance costs. Adjustable CCT at 3000K, 4000K, 5000K.

QUALIFICATIONS

All luminaires are built to UL 1598 and 2108 standards, and bear appropriate ETL labels. Wet location labeling is standard. Emergency equipped fixtures labeled UL924. Adheres to LM70, LM80, and TM21 industry standards. DesignLights Consortium® (DLC) DLC qualified product. Not all models of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which models are qualified.

OPTIONS

Optional Bi-Level Motion sensor, emergency battery backups.

INSTALLATION

Luminaire mounting design for standard J-Box (See compatible Junction Boxes). Features multiple conduit entries

WARRANTY

5-year Limited Warranty. See warranty documentation for more info.

PERFORMANCE DATA

FORM FACTOR	KELVIN	RATED WATTAGE	DELIVERED LUMENS	EFFICACY (LM/W)
40W	3K/4K/5K	40W	4594	114.85
60W	3K/4K/5K	60W	7035	117.25
80W	3K/4K/5K	80W	9733	121.66

QUICK SHIP

LCWP-AW-MVD-MCT-P 2

ADDITIONAL IMAGES



RECOMMENDED DIMMERS

WBSD-010DEC (Cooper)	WBSD-010SLD (Cooper)
DF10P (Cooper)	

COMPATIBLE JUNCTION BOXES



4" PVC



4" Octagon



4" PVC Ceiling Box



3-1/2" Octagon



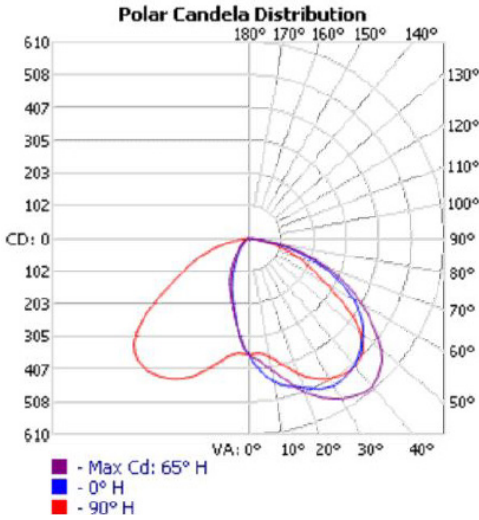
4" Round Pancake



4" Octagon / V Bracket

PHOTOMETRIC DATA

LCWP-AW (40W)



ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-30	315.8	24%
0-40	547.0	41.6%
0-60	1,028.6	78.3%
60-90	284.8	21.7%
70-100	114.8	8.7%
90-120	0	0%
0-90	1,313.5	100%
90-180	0	0%
0-180	1,313.5	100%

Made to order items. Minimum 90 day lead time. Minimum order quantity may vary please contact sales.

¹ DLC Listed / ² DLC Premium Listed / ³ Title 24 / ⁴ JA8 & Title 24 / Typical color consistency. May vary or be changed.

L70 hours calculated based on LED package manufacturer LM80 report and ISTMT report of LED in luminaire. Stated values are for select catalog numbers. Contact Globalux for detailed information. / Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C.