

LCW-3G

Project Name:	
Type:	



CASAMBI

APPLICATION

The slim LED wall pack is ideal for general site lighting, loading docks, doorway, pathway and parking areas.

FEATURES:

- Rugged cast-aluminum housing with bronze polyester powder paint for outdoor applications.
- The LED module and power bin separation design with excellent thermal management that both enhances LED efficiency and extends component life.
- Adjustable up to 90°.

LENS:

- Tempered UV coated flat lens provide outstanding performance, uniformity and glare control.

MOUNTING:

- Wall mount.
- Suitable for j-box mounting.

LED:

- Color Temperature: 3000/4000/5000K
- Estimated 50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.
- CRI: >70
- Lumen efficiency: up to 175 lm/W
- L70 100,000+ hrs

ELECTRICAL:

- 0-10V dimming is standard with 100% - 10% dimming.
- 120-277V, 50/60Hz
- Power Factor > 0.90
- THD < 20%
- Operating temperature: -40°F (-40°C) ~ 104°F (40°C)

LISTING:

- UL, cUL listed for wet location.
- DLC premium listed. ¹
- 5 years limited warranty.

CONFIGURATIONS

Model	Input Watts	Lumen Output (3000K)	Lumen / Watts (3000K)	Lumen Output (4000K)	Lumen / Watts (4000K)	Lumen Output (5000K)	Lumen / Watts (5000K)
3SL	42.42W	5701 lm	134.4 lm/W	5905 lm	139.2 lm/W	6116 lm	144.1 lm/W
	34.42W	4626 lm	134.4 lm/W	4791 lm	139.2 lm/W	4960 lm	144.1 lm/W
	26.42W	3551 lm	134.4 lm/W	3678 lm	139.2 lm/W	3807 lm	144.1 lm/W
	18.42W	2476 lm	134.4 lm/W	2564 lm	139.2 lm/W	2654 lm	144.1 lm/W
3SH	80.88W	11302 lm	139.7 lm/W	11706 lm	144.7 lm/W	12124 lm	149.9 lm/W
	60.88W	8505 lm	139.7 lm/W	8809 lm	144.7 lm/W	9126 lm	149.9 lm/W
	48.88W	6829 lm	139.7 lm/W	7073 lm	144.7 lm/W	7327 lm	149.9 lm/W
	32.88W	4593 lm	139.7 lm/W	4758 lm	144.7 lm/W	4929 lm	149.9 lm/W

ORDERING INFORMATION

EXAMPLE: LCW-3G-3SL-3T-UNV-DM-BZ

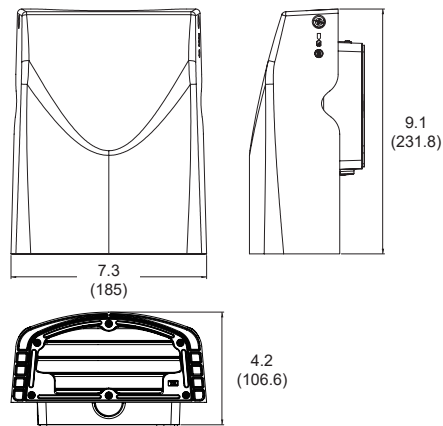
MODEL	LED		COLOR TEMP.		DISTRIBUTION		VOLTAGE		LED DRIVER	
LCW-3G	3SL 3SH	40/32/24/16W field selectable 80/64/48/32W field selectable	3T	3000/4000/5000K field selectable	(Blank)	Type III	UNV	120-277V	DM	0-10V dimmable

FINISH		OPTIONS	
BZ *BK *WH *GR **CC	Dark Bronze RAL#8019 (Std.) Black RAL#9011 White RAL#9016 Gray RAL#7045 Custom Color * Non-standard finish with extra charge. ** Additional charge & set up fee.	PC3 ARRA CASAMBI	With Photocell - Button Type 120/277V Assembled in USA for Buy American act Contact factory for CASAMBI READY options

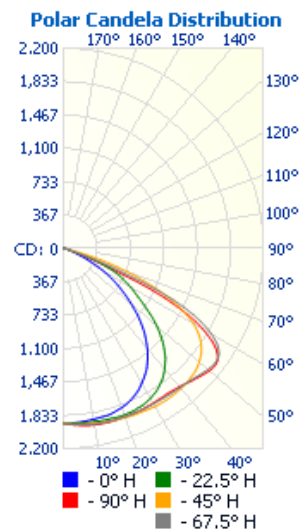
NOTES:

1. DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.

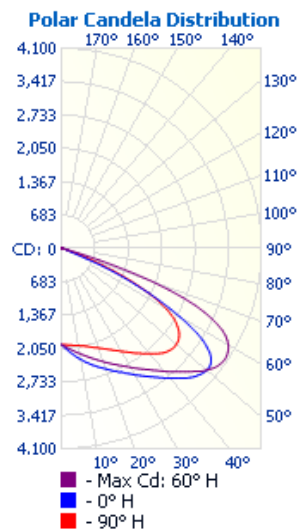
LCW-3G



* All dimensions are in inches (millimeters).



Type II distribution



Type III distribution

LCW-3G

CCT AND WATTAGE CONTROLLER

This fixture has the function of adjusting the lumens output and color temperature on-site.



Wattage selectable: 100%, 80%, 60%, 40%
CCT selectable: 3000K, 4000K, 5000K

