

## WML LED



\* A sensor and EM shown in the photo are optional.



**CASAMBI**

**APPLICATION**

The half sphere wall sconce down light is ideal for walkways, building exterior walls, parking areas, entrances, underpasses, loading docks and recreation areas. Wall mounting height requires between 8 feet and 15 feet below.

**FEATURES:**

- Full cut-off LED wall pack.
- Die-cast aluminum housing with UV stabilized powder coated finish.
- Architectural dark bronze finish standard.
- Down only and Up/Down distribution available.
- Optional occupancy sensor, EM, photocell.

**MOUNTING:**

- Wall mount (quick mount plate included).
- Easily installed on recessed junction boxes or direct mounts to the wall with feed thru conduit access.

**LENS & COVER:**

- Low glare providing visual comfort.
- Impact resistant tempered clear glass lens.
- Down only: Forward and Wide Throw available.
- Up/Down: Wide Throw for down only.

**LED:**

- CRI 70+ (optional 80CRI)
- Color Temperature: 3000/4000/5000(K)
- Down only: up to 119lm/W
- Up/Down: up to 151lm/W
- Field adjustable wattage for down unit only, default 72W.

**ELECTRICAL:**

- Input Voltage: 120V-277V, 50/60Hz (optional 480V available with step down transformer)
- Optional: 10KV surge protector
- Operating temperature: -40°F (-40°C) ~ 104°F (40°C)

**LISTING:**

- UL/CUL listed for wet location.
- Listed to UL 1598 and UL 8750.
- DLC premium listed.<sup>1</sup>
- Certified to ANSI C136.31-2010, 3.0G Vibration Testing.
- 5 years limited warranty.
- BAA compliant (Buy American Act).
- BABA compliant (Build America Buy America)

**CONFIGURATIONS**

Model	Input Watts	Lumen Output	Lumen / Watts
WML-UD-6LED	5.6W	850 lm	
WML-UD-40LED	40W	6056 lm	151 lm/W

\* Based on the highest wattage at 5000K

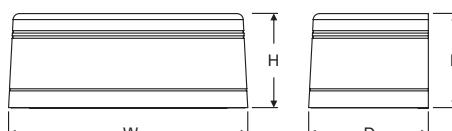
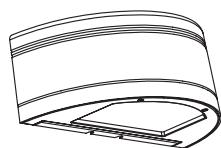
**MS (sensor) FACTORY SETTING (TABLE 1)**

Detection Area	100%
Hold-time	5 min
Daylight sensor	Disable
Stand-by period	30 min
Stand-by dimming level	50%

\* See a separate attachment to find more setting options.

**CONFIGURATIONS**

Model	Input Watts	Lumen Output (3000K)	Lumen / Watts (3000K)	Lumen Output (4000K)	Lumen / Watts (4000K)	Lumen Output (5000K)	Lumen / Watts (5000K)
WML-SLED	25W	2983 lm	121.78 lm/W	3137 lm	136 lm/W	3077 lm	122.87 lm/W
	45W	5419 lm		5857 lm		5535 lm	
	65W	7855 lm		8568 lm		7992 lm	



Height: 7.1 (180)  
Width: 18.1 (460)  
Depth: 9.25 (235)

\* All dimensions are in inches (millimeters).



WML-UD uplight

## WML LED

## ORDERING INFORMATION

EXAMPLE: WML-FT-SLED-3T-UNV-BZ

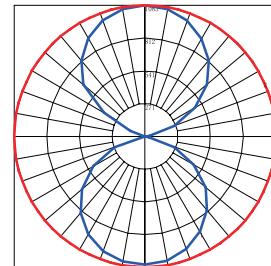
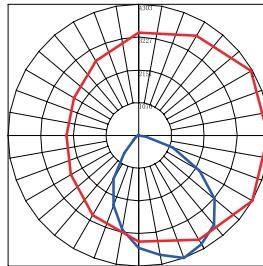
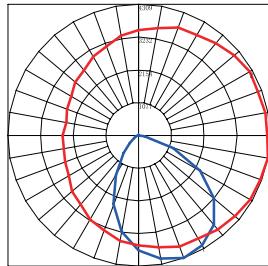
MODEL	LED		COLOR TEMP.		VOLTAGE		CRI		FINISH	
<b>WML-FT</b> (Forward Throw) <b>WML-WT</b> (Wide Throw)	<b>SLED</b>	Selectable 25/45/65W LED	<b>3T</b>	3000/4000/5000K Selectable	<b>UNV</b> <b>HV</b>	120-277V (Std.) 480V (with Step down transformer)	<b>(Blank)</b> <b>C8</b>	70 CRI 80 CRI	<b>BZ</b> Dark Bronze RAL#7022 (Std.)	* Non-standard finish with extra charge.
			<b>-30K</b>	3000K						
			<b>-40K</b>	4000K						
			<b>-50K</b>	5000K						

\* When there is an EM option, please select CCT.

OPTIONS	
PC3 MS <b>RC-100</b> <b>EM8</b> <b>CWEM10</b> <b>SP10</b> <b>BAA</b> <b>BABA</b> <b>MG</b> <b>CASAMBI</b>	With Photocell - Button Type 120-277V Occupancy Sensor with Daylight, adjustable via DIP switch <sup>2</sup> Remote control for MS 8W Emergency Battery Backup 10W EM Pack for Cold Weather (-20°C ~ 55°C) 10Kv surge protector BAA(Buy American Act) compliant BABA(Build America Buy America) compliant Marine Grade Finish 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](http://www.designlights.org/QPL) to confirm which versions are qualified.
2. Refer to Table1 and a separate attachment to find more information.

Forward Throw  
(FT)Wide Throw  
(WT)Up & Down  
(UD)50% UP / 50% DOWN  
distribution