

# WML LED

Project Name:	
Type:	



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



### 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: 10KV surge protector
- Operating temperature: -40°F (-40°C) ~ 104°F (40°C)

### LISTING:

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

### CONFIGURATIONS

Model	Input Watts	Lumen Output	Lumen / Watts
WML-SLED	15W	1785 lm	119 lm/W
	30W	3570 lm	
	50W	5950 lm	
	72W	8568 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.



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-40K-UNV-BZ

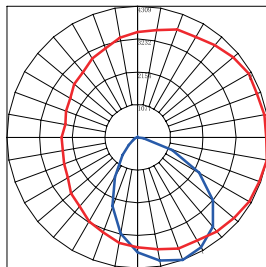
MODEL	LED		COLOR TEMP.		VOLTAGE		CRI		FINISH	
<b>WML-FT</b> (Forward Throw) <b>WML-WT</b> (Wide Throw)	<b>SLED</b>	Selectable 15/30/50/72W LED	<b>-30K</b> <b>-40K</b> <b>-50K</b>	3000K 4000K 5000K	<b>UNV</b>	120-277V (Std.)	<b>(Blank)</b> <b>C8</b>	70 CRI 80 CRI	<b>BZ</b>	Dark Bronze RAL#7022 (Std.)
<b>WML-UD</b> (Up & Down)	<b>40LED</b>	40W LED (Up & Down)	<b>-40K</b> <b>-50K</b>	4000K 5000K						* Non-standard finish with extra charge.

OPTIONS	
<b>PC3</b>	With Photocell - Button Type 120-277V
<b>MS</b>	Occupancy Sensor with Daylight, adjustable via DIP switch <sup>2</sup>
<b>RC-100</b>	Remote control for MS
<b>EM8</b>	8W Emergency Battery Backup
<b>CWEM10</b>	10W EM Pack for Cold Weather (-20°C ~ 55°C)
<b>SP10</b>	10Kv surge protector
<b>BAA</b>	BAA(Buy American Act) and BABA(Build America Buy America) compliant
<b>MG</b>	Marine Grade Finish

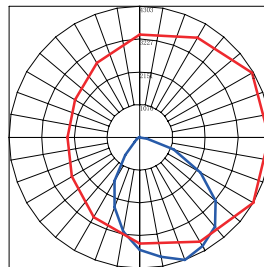
NOTES:

- 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.
- Refer to Table1 and a separate attachment to find more information.

Forward Throw  
(FT)



Wide Throw  
(WT)



Up & Down  
(UD)

