

# DWP1-3G

Project Name:	
Type:	



**APPLICATION**

The UV stabilized polycarbonate lens LED wall pack is ideal for security, pathway and perimeter lighting, and building entryways and walkways.

**FEATURES:**

- Sealed die-casting housing.
- Casting thermally optimizes performance and long life.
- Suitable for applications requiring 3G vibration test according to ANSI C136.31
- Integrated photocell included as standard
- Dark bronze finish is standard.
- Field adjustable wattage and CCT.

**MOUNTING:**

- Wall mounting only.

**COVER:**

- UV stabilized polycarbonate lens.
- High performance UV stabilized optical grade polymer refractor lens to achieve desired distribution optimized to get maximum spacing, target lumens and uniformity.

**LED:**

- Lumileds 2835 LED chips.
- Color temperature: field adjustable 30/40/50K
- Lumen efficiency: ≥130m/W
- Color rendering index: >70
- Life span: 50,000 hrs
- Lumen Maintenance L70 greater than 100,000 hours IESNA TM-21.

**ELECTRICAL:**

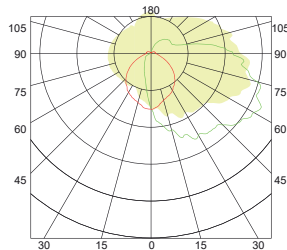
- 1-10V dimmable.
- Input voltage: 120-277Vac., 50/60Hz
- Operating temperature: -40°C to 40°C (-40°F to 104°F)
- Operating temperature with EM: 10°C to 40°C (50°F to 104°F)
- Power factor >0.9, THD <20%
- Integrated photocell included as standard

**LISTING:**

- UL / cUL wet location.
- DLC listed. <sup>1</sup>
- 5 years limited warranty.
- ARRA compliant (optional).

**CONFIGURATIONS**

Series	LED	SETTING	AC INPUT	Lumen Output (3000/4000/5000K)	Lumen Efficiency (3000/4000/5000K)
DWP1-3G	65LED	100%	67.17W / 63.67W / 67.3W	7761 lm / 8334 lm / 7950 lm	115 / 130 / 118 lm/W
		80%	55.34W / 52.46W / 55.45W	6695 lm / 7189 lm / 6857 lm	120 / 137 / 123 lm/W
		60%	40.97W / 38.84W / 41.05W	5275 lm / 5664 lm / 5403 lm	128 / 145 / 131 lm/W
		40%	27.5W / 26.06W / 27.55W	3769 lm / 4047 lm / 3860 lm	137 / 155 / 140 lm/W
	100LED	100%	99.4W / 94.13W / 99.88W	12266 lm / 13272 lm / 12468 lm	123 / 140 / 124 lm/W
		80%	87.62W / 82.97W / 88.04W	10048 lm / 10601 lm / 10160 lm	114 / 127 / 115 lm/W
		60%	62.02W / 58.73W / 62.32W	8470 lm / 8911 lm / 8581 lm	136 / 151 / 137 lm/W
		40%	38.68W / 36.63W / 38.87W	5866 lm / 6531 lm / 6089 lm	151 / 178 / 156 lm/W



# DWP1-3G

**ORDERING INFORMATION**

*EXAMPLE: DWP1-3G-62LED-3T-UNV-BZ*

MODEL	LED		COLOR TEMP.		VOLTAGE		FINISH	
<b>DWP1-3G</b>	<b>65LED</b> <b>100LED</b>	field selectable 67/55/41/27W LED field selectable 100/88/62/39W LED  <small>*Factory default setting: 65LED: 65W, 4000K 100LED: 100W, 4000K</small>	<b>-3T</b>	field selectable 30/40/50K	<b>UNV</b>	120-277V	<b>BZ</b> <b>*BK</b> <b>*WH</b> <b>*GR</b> <b>**CC</b>	Dark Bronze RAL#8019 (Std.) Black RAL#9011 White RAL#9016 Gray RAL#7045 Custom Color  <small>* Non-standard finish with extra charge. ** Additional charge &amp; set up fee.</small>

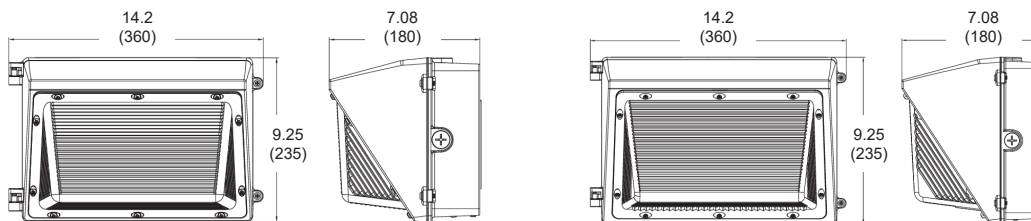
OPTIONS	
<b>PC3</b>	External Button Photocell 120-277V
<b>EMG8W</b>	8W EM Battery Backup <sup>2</sup>
<b>BRI823-X-D</b>	External Mount PIR occupancy sensor with daylight & high/low control
<b>RC-100</b>	Remote for BRI823-X-D
<b>BG</b>	Bird Guard, Stainless Steel Spikes
<b>ARRA</b>	Assembled in USA for Buy American act
<b>CASAMBI</b>	Contact factory for CASAMBI READY options

**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.
- Only available with 62LED model.

**DIMENSIONS**

\* All dimensions are in inches (millimeters).



**62LED**  
Weight: 7lbs (3.2kg)

**100LED**  
Weight: 7lbs (3.2kg)

**DETAIL**



**BRI823-X-D**