

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
 - Dark bronze finish is standard.
 - Field adjustable wattage and CCT.
- LED:**

 - Lumileds 2835 LED chips.
 - Color temperature: field adjustable 30/40/50K
 - Lumen efficiency: $\geq 130\text{lm/W}$
 - Color rendering index: >70
 - Life span: 50,000 hrs
 - Lumen Maintenance L70 greater than 100,000 hours IESNA TM-21.
- MOUNTING:**

 - Wall mounting only.
- COVER:**

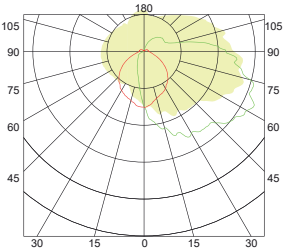
 - UV stabilized polycarbonate lens.
 - High performance UV stabilized optical grade polymer refractor lens to achieve desired distribution optimized to get maximum spacing, target lumens and uniformity.
- ELECTRICAL:**

 - 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 $<20\%$
- LISTING:**

 - UL / cUL wet location.
 - DLC listed. ¹
 - 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	
DWP1-3G	65LED 100LED	field selectable 67/55/41/27W LED field selectable 100/88/62/39W LED *Factory default setting: 65LED: 65W, 4000K 100LED: 100W, 4000K	-3T	field selectable 30/40/50K	UNV	120-277V	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.

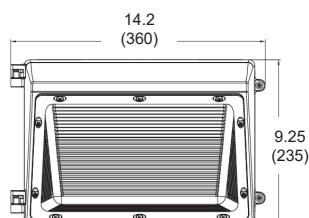
OPTIONS	
PC3	Photocell
EMG8W	8W EM Battery Backup ²
BRI823-X-D	External Mount PIR occupancy sensor with daylight & high/low control
RC-100	Remote for BRI823-X-D
BG	Bird Guard, Stainless Steel Spikes
ARRA	Assembled in USA for Buy American act
CASAMBI	Contact factory for CASAMBI READY options

NOTES:

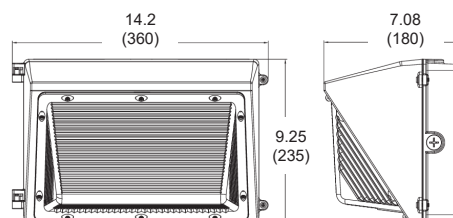
- DesignLights Consortium (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.
- Only available with 62LED model.

DIMENSIONS

* All dimensions are in inches (millimeters).

**62LED**

Weight: 7lbs (3.2kg)

**100LED**

Weight: 7lbs (3.2kg)

DETAIL

Field Adjustable
Wattage & CCT

BRI823-X-D