

DWP1-2G

Project Name:

Type:



CASAMBI

APPLICATION

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

FEATURES:

- Sealed die-casting profile for indoor and outdoor.
- Housing with 3 pieces of 1/2" threaded hole for easier wire connections.
- Dark bronze finish is standard.

MOUNTING:

- Wall mounting only.
- Suitable for junction box mounting and surface mounting.

COVER:

- Polycarbonate clear optical lens with UV stabilizers prevent from yellowing and deformation.

LED:

- Lumileds 3030 LED chips.
- Color temperature: 4000/5000 (K)
- Lumen efficiency: up to 128lm/W
- Color rendering index: >70
- Life span: 50,000 hrs
- Lumen Maintenance L70 greater than 100,000 hours IESNA TM-21.

ELECTRICAL:

- Non-dim is standard.
- 0-10V dimming is optional, please see the wattage difference on dimmable models. ⁴
- Input voltage: 120-277Vac., 50/60Hz
- Operating temperature: -40°C to 40°C (-40°F to 104°F)
- Surge protection: Line-Line 1kV, Line-Earth 2kV
- Optional photocell.
- UL 1310 listed.

LISTING:

- UL / cUL listed.
- Listed to UL 1598 and UL 8750.
- DLC listed. ¹
- Suitable for wet location.
- 5 years limited warranty.
- ARRA compliant (optional).

ORDERING INFORMATION

EXAMPLE: DWP1-2G-40LED-50K-UNV-BZ

MODEL	LED	COLOR TEMP.	VOLTAGE	DRIVER	FINISH
DWP1-2G	30LED 40LED 65LED 90LED 125LED	30W LED ^{3,5} 40W LED 65W LED 90W LED ⁶ 125W LED ³	-40K -50K 4000K 5000K (Std.)	UNV 120-277V	(Blank) DM Non-dim 0-10V dimming ⁴
					BZ *BK *WH *GR **CC 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 & set up fee.</small>

OPTIONS

PC	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
O7W	Optional 7 Years Limited Warranty
BG	Bird Guard, Stainless Steel Spikes
ZINC	Zinc coating
SP10	Surge protector 10kV
ARRA	Assembled in USA for Buy American act
CASAMBI	Contact factory for CASAMBI READY options

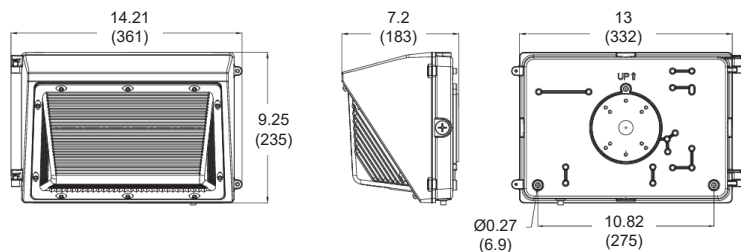
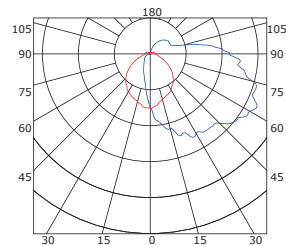
NOTES:

- 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.
- Available with 30/40/65LED.
- Only available with 5000K.
- Changes to the AC input of the dimmable models:
40LED (40W) to 45W
65LED (65W) to 70W
90LED (90W) remain the same
125LED (125W) to 135W
- Available in non-dim only.
- Available in dimmable only.

DWP1-2G

CONFIGURATIONS

		NON-DIM					0-10V DIM					
Series	LED	AC INPUT	Lumen Output (4000K)	Lumen Efficiency	Lumen Output (5000K)	Lumen Efficiency	AC INPUT	Lumen Output (4000K)	Lumen Efficiency	Lumen Output (5000K)	Lumen Efficiency	Weight
DWP1-2G	30LED	30W	N/A	N/A	3600 lm	120 lm/W	N/A	N/A	N/A	N/A	N/A	6.3lb / 2.8 kg
	40LED	40W	5000 lm	125 lm/W	5100 lm	128 lm/W	45W	4900 lm	109 lm/W	4900 lm	109 lm/W	6.5lb / 2.9 kg
	65LED	65W	7800 lm	120 lm/W	7900 lm	122 lm/W	70W	7800 lm	111 lm/W	7800 lm	111 lm/W	6.7lb / 3 kg
	90LED	90W	N/A	N/A	N/A	N/A	90W	9900 lm	110 lm/W	9900 lm	110 lm/W	7.32lb / 3.3kg
	125LED	125W	N/A	N/A	15000 lm	120 lm/W	135W	N/A	N/A	15100 lm	112 lm/W	8.15lb / 3.7kg



* All dimensions are in inches (millimeters).



BRI823-X-D