

SAFEGUARD WALL PACKS

GWRO/GWRC/GWRG/GWSO/GWSC/GWSG

FEATURES:

- Intended for Public Areas, Building Facades, Corridors, Stairways, Transportation Settings, Schools, and more
- Round or square shape with three different frame styles: Open, Half Cutoff and Grid
- Surface installation
- UV-stabilized opal lens for maximum durability and diffusion
- Type IV distribution with a variety of lumen packages
- This product complies with the Buy American Act requirements

RELATED PRODUCTS:

- [Gateway \(GTW\)](#)
- [Lampa \(LAM\)](#)
- [Round Lampa \(LAMR\)](#)



SPECIFICATIONS

CONSTRUCTION: Die-cast aluminum frame and backplate with integral heat sink. Available in a round or square shape with an open, cutoff or grid frame. Nickel-plate stainless steel hardware.

LENS: UV-stabilized opal polycarbonate lens for maximum diffusion.

LED: Available in three color temperatures 3000°K, 4000°K and 5000°K with maximum 3-step MacAdam variation allowance. Other color temperatures available, consult factory. Minimum 80 CRI standard.

ELECTRICAL: 0-10V dimming available with 10-100% range standard. Standard internal surge protection 2kV. Optional photocell control. Note, fixtures are not designed for use with line voltage dimmers.

FASTENERS: Phillips screws standard. Optional tamper resistant Torx head screws available.

FINISH: Durable textured architectural bronze powder coat finish following a chromate conversion coating. Optional white finish. Custom colors available (subject to set-up charges).

INSTALLATION: Surface mount (hardware by others). Recommended mounting heights are 8 to 20 feet. Conduit knockouts are located on the side and top of unit.

WARRANTY: [New Star Promise](#). Limited five (5) year warranty.

LABEL: Fixture is certified to UL standards by CSA for Wet Locations. IP66 sealed LED compartment.

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ORDERING INFORMATION

EXAMPLE: GWRO-LW40-UN-BZ

SERIES	SHAPE	FRAME STYLE	LUMEN OUTPUT*	COLOR TEMP.	VOLTAGE
GW					
	R = Round	O = Open Frame	LW = Low	30 = 3000°K	34 = 347V*
	S = Square	C = Cutoff Frame	MD = Medium	40 = 4000°K	UN = Universal (120V-277V)
		G = Grid Frame	HG = High	50 = 5000°K	

*Subject to change. Performance Data on page 3.

* N/A with HG Output

FINISH	OPTIONS

BZ = Bronze FZ = Single Fuse (120-277V)
 WH = White EL = Emergency Battery
 CC = Custom Color* PC = Photocell Sensor (120-277V)
 MWS = On/Off Microwave Sensor (120-277V)

*Subject to additional fees. TH = Torx Head Screws

PERFORMANCE DATA*

*Data is with 80 CRI chip. LEDs are frequently updated therefore values may change without notice.

SERIES	OUTPUT	COLOR TEMP.	LUMENS DELIVERED	EFFICACY (lm/W)	INPUT POWER (W)
GWRO = Round Open	LW = Low	3000°K	1586	132	12
		4000°K	1720	143	12
		5000°K	1792	149	12
	MD = Medium	3000°K	2220	131	17
		4000°K	2408	142	17
		5000°K	2509	148	17
	HG = High	3000°K	3300	132	25
		4000°K	3613	145	25
		5000°K	3763	151	25
GWRC = Round Cutoff	LW = Low	3000°K	1321	110	12
		4000°K	1433	119	12
		5000°K	1493	124	12
	MD = Medium	3000°K	1850	109	17
		4000°K	2007	118	17
		5000°K	2090	123	17
	HG = High	3000°K	2775	111	25
		4000°K	3010	120	25
		5000°K	3135	125	25

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PERFORMANCE DATA CONT.

SERIES	OUTPUT	COLOR TEMP.	LUMENS DELIVERED	EFFICACY (lm/W)	INPUT POWER (W)
GWRG = Round Grid	LW = Low	3000°K	1349	112	12
		4000°K	1463	122	12
		5000°K	1524	127	12
	MD = Medium	3000°K	1888	111	17
		4000°K	2048	120	17
		5000°K	2134	126	17
	HG = High	3000°K	2832	113	25
		4000°K	3073	123	25
		5000°K	3201	128	25
GWSO = Square Open	LW = Low	3000°K	1545	129	12
		4000°K	1676	140	12
		5000°K	1746	146	12
	MD = Medium	3000°K	2163	127	17
		4000°K	2347	138	17
		5000°K	2444	144	17
	HG = High	3000°K	3245	130	25
		4000°K	3520	141	25
		5000°K	3667	147	25
GWSC = Square Cutoff	LW = Low	4000°K	1535	128	12
		5000°K	1599	133	12
	MD = Medium	4000°K	2149	126	17
		5000°K	2238	132	17
	HG = High	4000°K	3223	129	25
		5000°K	3358	134	25
GWSG = Square Grid	LW = Low	3000°K	1313	109	12
		4000°K	1424	119	12
		5000°K	1483	124	12
	MD = Medium	3000°K	1838	108	17
		4000°K	1994	117	17
		5000°K	2077	122	17
	HG = High	3000°K	2757	110	25
		4000°K	2990	120	25
		5000°K	3115	125	25

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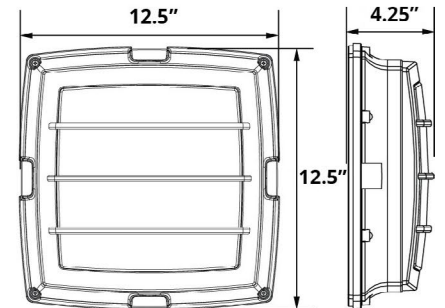
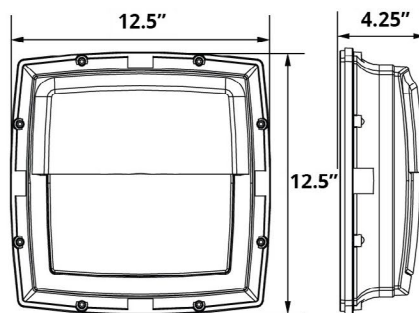
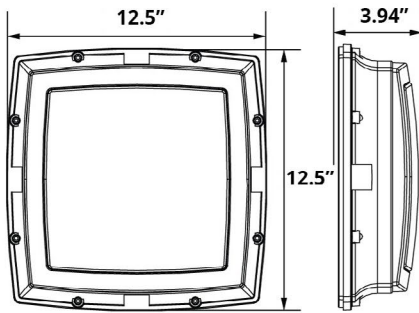
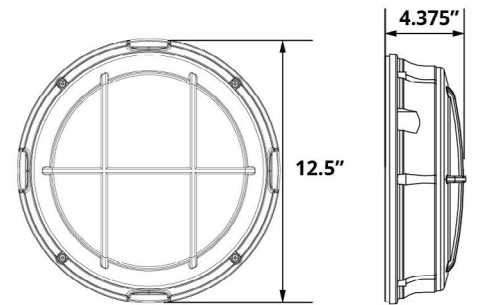
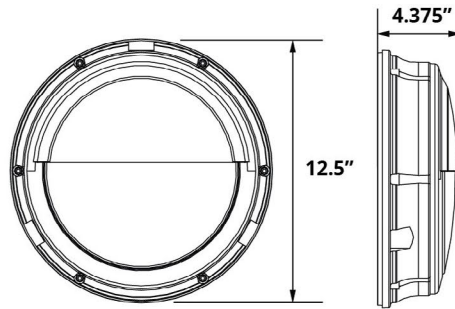
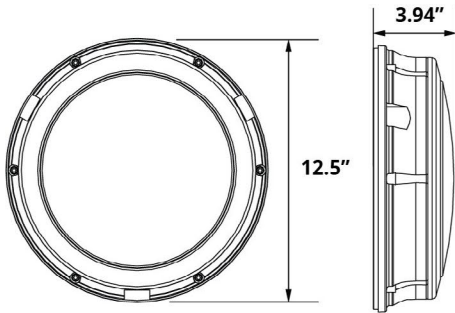
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DIMENSIONAL DATA*

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