

PROJECT: _____

TYPE: _____

PRODUCT: _____

APPROVED BY: _____

PRODUCT FEATURES

- Intended for Public Areas, Building Facades, Corridors, Stairways, Transportation Settings, Schools, and more
- Available in three sizes, each with Type 2, 3, and 4 optic options
- Up to 15,000 delivered lumens in the largest wallpack size
- Tamper-resistant Torx® fasteners with center pin reject
- Fixture is certified to UL standards for Wet Location. IK10 Listed per IEC60068. IP65 certified per IEC60589.
- This product complies with the Buy American Act (BAA) when specifying BAA option
- The GEWP Series is covered by the New Star Promise



GEWP Series



ORDERING INFORMATION

Example: GEWP-SM-LW30-80C-CG-T2-UN-BK

GEWP					80C
Series	Size-Lumen Output*			Color Temp.*	CRI 80C = 80 CRI
	Small (6.4" wide)	Medium (11.88" wide)	Large (16.18" wide)	27 = 2700K	
	SM-LW = 11W/1500L	MD-LW = 44W/5500L	LG-LW = 74W/9000L	30 = 3000K	
	SM-MD = 15W/2000L	MD-MD = 61W/7500L	LG-MD = 96W/11000L	40 = 4000K	
	SM-HG = 21W/2700L	MD-HG = 78W/10000L	LG-HG = 133W/14000L	50 = 5000K	
	SM-CL__ = Custom Lumen Output**	MD-CL__ = Custom Lumen Output**	LG-CL__ = Custom Lumen Output**		
				*Other CCTs available.	
				Consult factory.	
*See pg. 3 for Performance Data					
**Must be specified at time of quote. Must not exceed fixture maximum output.					

		UN		
Lens	Optics	Voltage	Finish	Options
CG = Clear Glass	T2 = Type 2	UN = Universal (120V-277V)	BK = Black	EM = Emergency Battery*
SG = SoftGlow Diffuser*	T3 = Type 3		BZ = Bronze	OC = Occupancy Sensor**
	T4 = Type 4		WH = Matte White	PC = Photocell Sensor (button style)***
			CC = Custom Color*	EMCT = Cold Weather Emergency Battery (10W)
				DD = Dual Driver****
				BAA = Buy American Act
				L90 = Optical Module Rotated 90° Left
				R90 = Optical Module Rotated 90° Right
				*N/A with GEWP-SM. Remote emergency battery required when specifying GEWP-LG with High (HG) lumen output.
				**N/A with GEWP-SM.
				*** Standard with Large (LG) fixture.
				****Available for MD and LG only. Not Available with EM or EMCT options.

SPECIFICATIONS

CONSTRUCTION: Die-cast aluminum frame and housing with integral heat sink. Designed with the light engine recessed into the luminaire; delivers enhanced visual comfort, excellent distribution, and consistent uniformity while maintaining ideal spacing in wall-mount installations. Flush clear, impact resistant glass provides IK10 impact protection.

LED: Available in four color temperatures 2700K, 3000K, 3500K, and 4000K with maximum 3-step MacAdam variation allowance. Other color temperatures available, consult factory. Minimum 60,000h with 85% of lumen maintenance in 35°C ambient temperature, per IES TM-21 testing report.

ELECTRICAL: 120-277VAC 50/60Hz driver with dimming from 100%-1%. Optional motion sensor or photo cell control.

Option Sensor-Size MD, LG: PIR Motion sensor, 5-12VDC, maximum power consumption 0.5 Watts in stand-by mode. Operation temp -30°C - 50°C. Auto mode function: At dusk, light will turn on to 40% brightness. When motion is detected, the light will turn to high-level brightness (100%) and remain on if further motion is detected. It will revert to low level brightness about 120 seconds after motion is no longer detected.

FASTENERS: Torx® head fasteners with center pin reject.

FINISH: Durable powder coat finish available in black, bronze, or matte white following multi-stage iron phosphate pretreatment. Custom colors available, with supplied RAL number.

INSTALLATION: Surface mount installation with a universal back mounting plate, compatible with 4" Square J-Box.

WARRANTY: New Star Promise.

LABEL: Fixture is certified to UL standards for Wet Location. IK10 Listed per IEC60068. IP65 certified per IEC60589. Operable in -40°C to 25°C ambient temperatures. Product tested and compliant in environments up to 35°C. This product complies with the Buy American Act (BAA) when BAA option is specified.



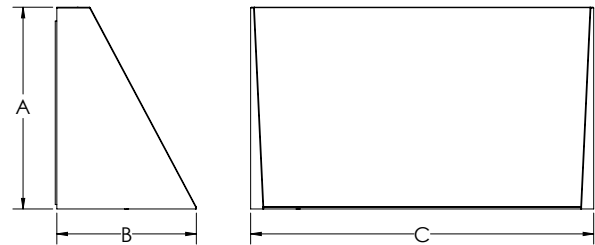
The Gateway Wall Pack Series is covered by our New Star Promise.

Our promise means we will repair or replace any of our High Abuse or Vandal-Resistant architectural luminaires when installed according to our instructions for the life of the original installation if the fixture should fail due to physical abuse*.

*Damage caused by gunfire and chemical reactions is not covered by the New Star Promise.

DIMENSIONAL DATA

Fixture weight varies and is dependent upon chosen specifications. Consult factory for additional information.

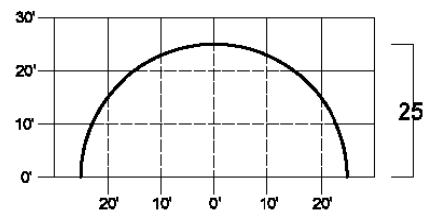


	HEIGHT (A)	DEPTH (B)	WIDTH (C)
GEWP-SM	5.60"	4.40"	6.40"
GEWP-MD	9.80"	6.88"	11.88"
GEWP-LG	9.80"	6.88"	16.88"

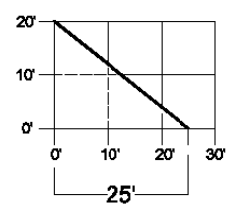
OPTIONAL SENSOR RANGE

GEWP OCCUPANCY SENSOR RANGE REPORT

TOP VIEW MAX SENSOR COVERAGE:



SIDE VIEW MAX SENSOR COVERAGE :



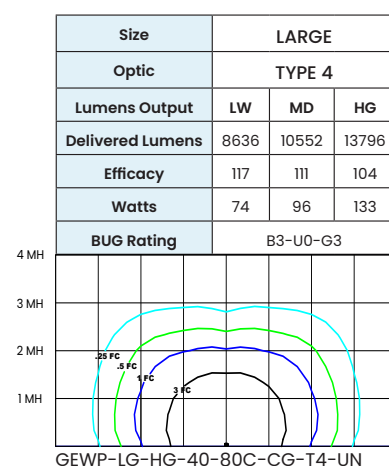
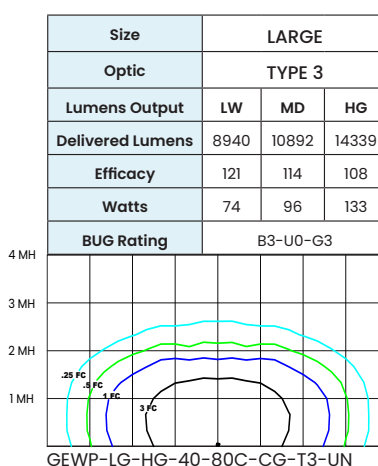
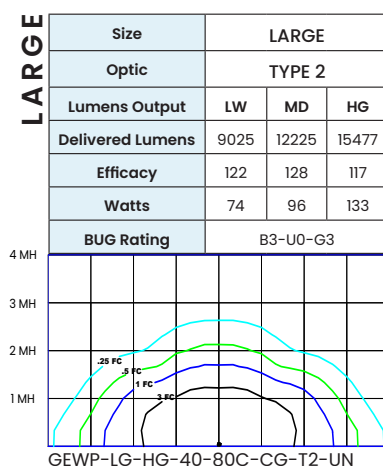
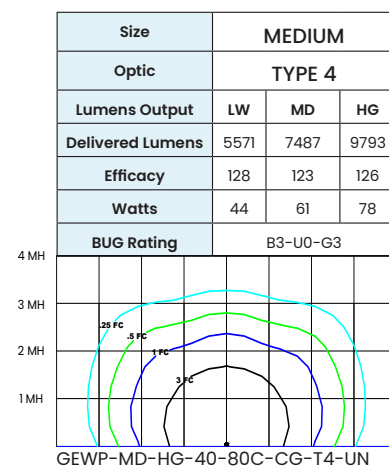
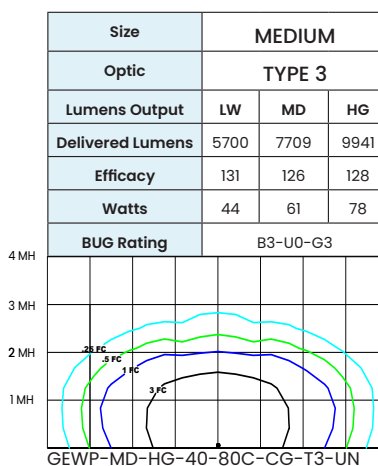
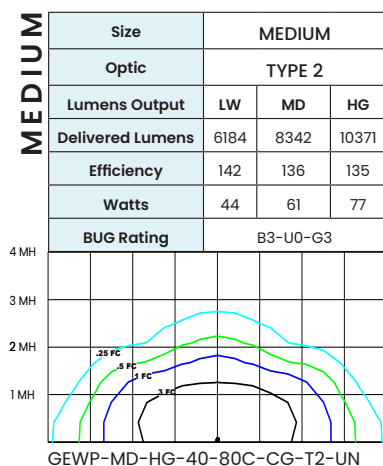
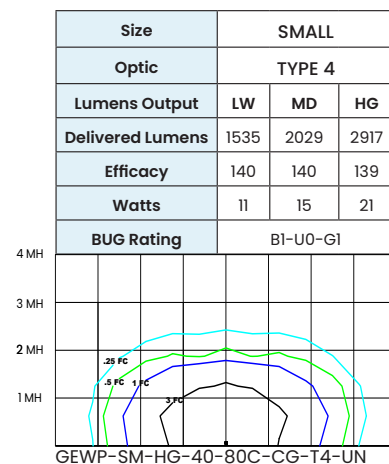
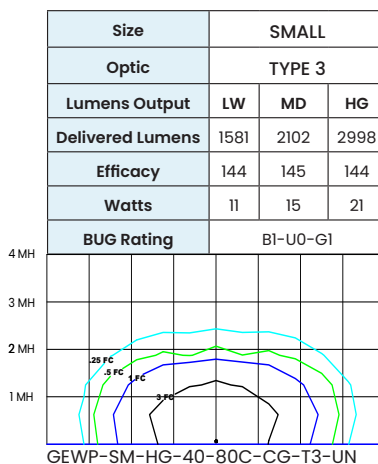
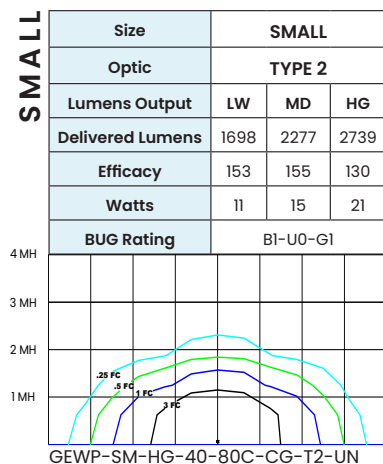
New Star Lighting

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Specifications and dimensions are subject to change without notice. For additional options and dimensional details, please consult your New Star Lighting representative.
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PERFORMANCE DATA/PHOTOMETRIC CURVES

*Data is with 80 CRI chip and 40k Color. LEDs are frequently updated therefore values may change without notice.



CCT	2700K	3000K	4000K	5000K
MULTIPLIER	0.92	0.96	1.0	1.0