# GATEWAY™ WALL PACK SERIES



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 specifiying BAA option
- · The GEWP Series is covered by the New Star Promise













### **ORDERING INFORMATION**

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

GEWP					80C
Series	Size-Lumen Output* Small (6.4" wide) SM-LW = 11W/1500L SM-MD = 15W/2000L SM-HG = 21W/2700L SM-CL = Custom Lumen Output**  *See pg. 3 for Performance Data **Must be specified at time of quote.1	Medium (11.88" wide)  MD-LW = 44W/5500L  MD-MD = 61W/7500L  MD-HG = 78W/10000L  MD-CL = Custom Lumen  Output**	Large (16.18" wide) LG-LW = 74W/9000L LG-MD = 96W/11000L LG-HG = 133W/14000L LG-CL = Custom Lumen Output**	Color Temp.* 27 = 2700K 30 = 3000K 40 = 4000K 50 = 5000K  *Other CCTs available. Consult factory.	CRI 80C = 80 CRI

CG		UN		
Lens	Optics	Voltage	Finish	Options
<b>CG</b> = Clear Glass	<b>T2</b> = Type 2	<b>UN</b> = Universal (120V-277V)	BK = Black	EM = Emergency Battery*
	<b>T3</b> = Type 3		BZ = Bronze	oc = Occupancy Sensor**
	<b>T4</b> = Type 4		WH = Matte White	PC = Photocell Sensor (button style)***
			CC = Custom Color*	EMCT = Cold Weather Emergency Battery
				<b>DD</b> = Dual Driver***
			*Specify RAL number at time of	BAA = Buy American Act
			order. Subject to set-up fees.	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.



**New Star Lighting** 

2225 W Pershing Rd, Chicago, IL 60609 (773) 847-1400 www.newstarlighting.com Specifications and dimensions are subject to change without notice. For additional options and dimensional details, please consult your New Star Lighting representative. © 2025, New Star Lighting. All rights reserved. Unauthorized duplication or distribution is prohibited.

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#### **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 sections 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  $-40^{\circ}$ 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.



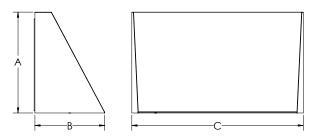
The Gateway Wall Pack Series is covered by our New Star Promise.

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.



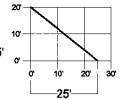
	HEIGHT (A)	DEPTH (B)	WIDTH (C)
GEWP-SM	5.60"	4.40"	6.40"
GEWP-MD	9.80"	6.88"	11.88"
GEWP-LG	9.80″	6.88"	16.88"

#### **OPTIONAL SENSOR RANGE**

**GEWP OCCUPANCY SENSOR RANGE REPORT** 

# TOP VIEW MAX SENSOR COVERAGE: 30 25 10





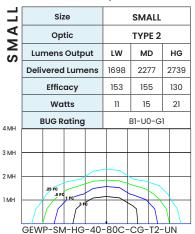


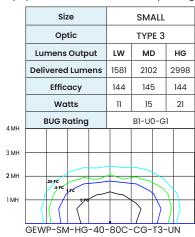
# GATEWAY™ WALL PACK SERIES

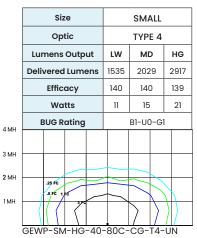


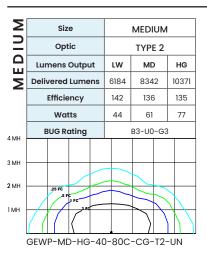
## PERFORMANCE DATA/PHOTOMETRIC CURVES

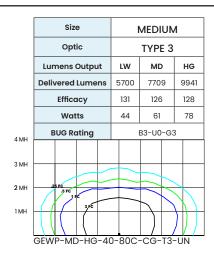
\*Data is with 80 CRI chip and 40k Color. LEDs are frequently updated therefore values may change without notice.

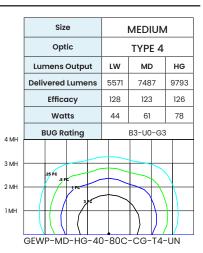


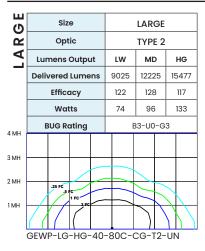


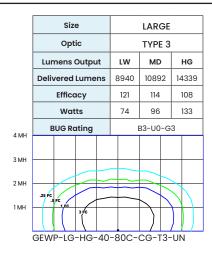


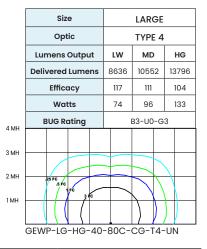












ССТ	2700К	3000К	4000K	5000K
MULTIPLIER	0.92	0.96	1.0	1.0



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