# **GATEWAY™** SERIES



PROJECT:
TYPE:
PRODUCT:
APPROVED BY:
APPROVED BY:

### **PRODUCT FEATURES**

- Intended for Over-the-Door Applications, Architectural Drip Edge, Exteriors, Entryways, Façades, Commercial Settings, Transportation Settings and more
- · Available in 1ft, 2ft, 3ft, 4ft and 6ft
- · Patented field-adjustable optic
- Seperate mounting bracket for easy installation
- · This product is Made in America and complies with the Buy American Act, and the Build America, Buy America Act requirements



GTW













U.S. Patent No. 10, 845, 041

#### **ORDERING INFORMATION**

Example: GTW2-HA-L230-UN-BK-FZ1

GTW				
Series	Size*	Housing	Lumen Output*	Color Temp.
	1 = 12" Optic, 20" Housing	HA = 16Ga. Alum. Painted	<b>L1</b> = Low	<b>30</b> = 3000K
	<b>2</b> = 24" Optic, 32" Housing	HS = 20Ga. SS Brushed	L2 = High	<b>35</b> = 3500K
	<b>3</b> = 36" Optic, 44" Housing	HP = 20Ga. SS Painted	CL = Custom Lumen Output**	<b>40</b> = 4000K
	<b>4</b> = 48" Optic, 56" Housing <b>6</b> = (2) 24" Optic, 78" Housing**	HC = 20Ga. CRS Painted*		<b>50</b> = 5000K
	*Nominal size. Consult factory for custom sizes. Dimensional data on page 2.  **GTW6 uses (2) 2ft light modules for double door applications.	*Not recommended for outdoor applications.	*Subject to change. Performance data on page 3. **Must be specified at time of quote. Must not exceed fixture maximum output.	

#### Voltage Options **12** = 120V Blank = If SS Brushed Housing is specified **FZ1** = Fuse (120V) **27** = 277V **BK** = Black FZ2 = Fuse (277V) **UN** = Universal (120-277V) **BZ** = Bronze **oc** = Occupancy Sensor WH = Matte White PC = Photocell Sensor (set at 20fc) cc = Custom Color\* **EL** = Emergency Battery Pack (7W)\* PH = Phillips Flat Head Screw \*Must specify RAL number and if antimicrobial ED = Two Drivers & Two Emergency Battery Packs for finish is needed at time of order. Subject to independent light engine operation\*\* set-up fees. GLM = Optic locking mechanism\*\*\* MM = Mullion Mount \*GTW1 requires a backbox. Provided on an additional independent circuit. Test switch located on bottom of fixture unless otherwise specified. \*\*GTW2 requires separate back box (provided). N/A with L1. \*\*\*See page 2 for more information.



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**

**Housing:** 16-Gauge formed aluminum housing and endcaps (standard). Optional stainless steel and cold rolled steel.

**OPTIC:** Rotatable frosted UV-stabilized polycarbonate lens inside aluminum frame.

**OPTIC LOCKING MECHANISM:** Optional internal locking mechanism for optic chamber. Five field adjustable locking positions (-25°, -12.5°, 0°, 12.5°, 25°).

**LED:** Available in four color temperatures: 3000K, 3500K, 4000K, and 5000K with maximum 3-step MacAdam variation allowance. Other color temperatures available, consult factory. Minimum 60,000h with 85% of lumen maintenance in 25°C ambient temperature, per IES TM-21 testing report.

ELECTRICAL: 0-10V Dimming available with 10-100% range.

**FASTENERS:** Torx® head fasteners with center pin reject. Optional Phillips flat head fasteners.

**FINISH:** Durable powder coat finish available in black (standard), bronze, or matte white following multi-stage iron phosphate pretreatment. Custom colors available, must specify RAL number and if antimicrobial finish is needed. If Stainless Steel Brushed is specified, do not specify a paint finish.

**GASKET:** Closed cell neoprene gaskets prevent air contaminations from entering the fixture.

**INSTALLATION:** Separate mounting bracket allows for easy wall installation.

WARRANTY: New Star Promise.

**LABEL:** Fixture is certified to UL standards for Wet Location. IK10 Listed per IEC60068. Optical compartment is IP65 certified per IEC60589. This product is Made in America and complies with the Buy American Act, and the Build America, Buy America Act requirements.



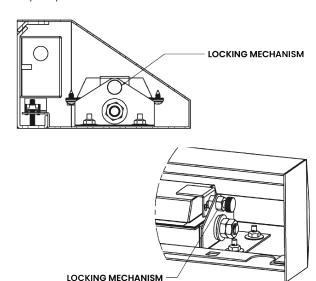
The Gateway Series is covered by our New Star Promise.

Our promise means we will repair or replace any of our High Abuse or Vandal-Resistant architectural luminaries 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.

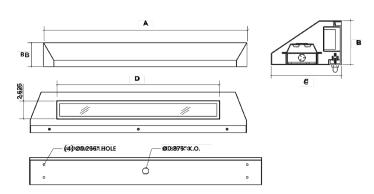
### **OPTIC LOCKING MECHANISM**

Internal field adjustable locking mechanism for optic chamber with five positions: ~25°, ~12.5°, 0°, 12.5°, 25°. Pull back internal spring pin, adjust optic, release spring to lock into one of the five positions. Consult factory for questions.



#### **DIMENSIONAL DATA**

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



	Α	В	С	D	WEIGHT
GTW1	20.00"	3.75"	6.00"	12.00"	7.5
GTW2	32.00"	3.75"	6.00"	22.25"	15
GTW3	44.00"	3.75"	6.00"	35.25"	22.5
GTW4	56.00"	3.75"	6.00"	47.25"	25
GTW6	78.00"	3.75"	6.00"	23.25"	45



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## **PERFORMANCE DATA**

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

MODEL	OUTPUT	COLOR TEMP.	LUMENS DELIVERED	EFFICACY (Im/W)	INPUT POWER (W)
	L1 = Low	4000K	485	78	6.25
GTW1	L2 = High	4000K	970	78	12.5
	L1 = Low	4000K	970	78	12.5
GTW2	L2 = High	4000K	1940	78	25
0714/0	L1 = Low	4000K	1455	77	18.75
GTW3	L2 = High	4000K	2910	77	37.5
	L1 = Low	4000K	1940	78	25
GTW4	L2 = High	4000K	3800	76	50
	L1 = Low	4000K	1940	78	25
GTW6	L2 = High	4000K	3800	76	50