# Garrison Series LED For Corrosive Vapor & High Moisture Environments



Corrosive vapors, caustic chemicals and relentless moisture & humidity can make your work environment feel more like a war zone to an LED light. Casualty rates can run high. That's why there's no substitute for the peace of mind a Garrison affords.



# **More Effectively Lock Out Corrosives**

In a controlled study with two leading competitors' fixtures, only Tactik was shown to have no ingress of highly corrosive Sulphur Dioxide vapor.



## Minimize Maintenance

LEDs are particularly susceptible to corrosion, which can lead to premature failure. By keeping corrosive contaminants out, the Garrison Series prevents unanticipated repairs or replacement.



# 5-7 Day **Lead Times**

Our innovative modular design and advanced manufacturing capabilities allow us to ship all orders, even customizations, in 5-7 days.



#### **SPECIFICATIONS**

Input Voltage	120/277V
Performance	Up to 144 lm/W
Operational Temperature	e40°F to 145°F
Distribution	120°
Mount Type	Suspended or Surface Mounted
Available Wattages	50W, 75W, 100W, 125W
Kelvin Temperature	4000K, 5000K
Dimensions	L51.8" x W7.5" x H4.4"
Color Rendering Index	>70

#### **LUMINOUS OUTPUT**

WATTAGE	OUTPUT
50 Watts	7,200 lumens
75 Watts	10,800 lumens
100 Watts	14,400 lumens
125 Watts	18,000 lumens

#### **FEATURES**

- > Stainless housing for optimal heat dissipation
- > Suspend or surface mount the fixture
- > In-series transient voltage surge suppressor (TVSS) protects fixture against failure due to dirty power and power supply surges
- > Featuring American made Thomas Research driver
- Optional motion sensor to maximize energy efficiency. Choose from standard by Wattstopper with L7 lens (fig 1.1 & 1.2\*), or Internet of Things (IOT) by Enlighted Sensors (fig 1.3).
- > Includes 5 Year Parts Warranty
- > UL 1598 listed
- > Rated IP65







fig 1.2





<sup>\*</sup>All Motion sensor purchases come as a set, including a motion sensor and an L7 Wattstopper lens.

### GARRISON ORDERING INFORMATION

#### SAMPLE ORDER NUMBER: GAR-7-X50-40-1-3-2-1-1-X-X-1

SERIES	WATTAGE	KELVIN	OPTICS	LENS	FINISH	DRIVER VOLTAGE	REMOTE CABLE	MOTION SENSOR	BATTERY BACKUP	CORD
GAR-7	X50- (50W)	40- (4000K)	1- No Optics	3- Drop Poly Frosted	2- Stainless	1- 120/277V	1- N/A	X- No	X- No	1- 125V, 15amp, SB, 6ft
	X75- (75W)	50- (5000K)		6- Flat tempered glass clear				1- Standard*		3- 125V, 15amp, TL, 6ft
	100- (100W)							2- Internet of Things*		9- 277V, 15amp, TL, 6ft
	125- (125W)									D- 300V, Whip, 6ft

fig 1.1



<sup>\*</sup> Motion Sensor part information: Standard (1) features sensors by Wattstopper with L7 Lens. Internet of Things (2) features sensors by Enlighted Sensors



# Veteran owned, so you can be confident we have your back





# Tactik Labs is your added assurance of reliability.

Our LED lighting is designed to a higher standard. So is our validation process. At our in-house lab testing facility, our products undergo rigorous testing to provide you every assurance possible that all Tactik LED lighting will perform and last as promised. While others may talk about performance and reliability in harsh environments, Tactik Labs documents it.



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