### GLI-WGA Scone Wing



Project:	Location:		Туре:
Nodel Number:	Qty:	Notes:	Date:

GLI-WGA Sconce Wing introduces a new era of architectural wall lighting, enveloping spaces in a gentle yet captivating glow. Its sleek design harmoniously merges frame and optics, offering controlled direct-indirect distribution. With an almost transparent appearance when off, it transforms into a source of precise and inviting illumination when on. The luminaire's effortless wall installation further enhances its appeal, seamlessly combining aesthetics and lighting excellence for various design applications.

#### Lighting:

- Ultra-thin semi-transparent light guide
- Made of PMMA material
- Allows distribution of controlled light in all 3-dimensions
- Puts light on both vertical and horizontal planes
- High diffusion lens for comfortable light
- High CRI: Minimum 90 color rendering index
- Adjustable CCT of 3000K, 3500K, 4000K

#### Installation:

- Wall mount or surface mount options
- Compatible with horizontal or vertical orientations
- Easy installation in a standard octagon junction box

#### **Electrical:**

- 20W/15W/10W selectable output for all dimensions
- 120V-277V internal driver
- High efficiency LEDs provide up to 88LM/W
- Standard 1-10V dimming which continuously dims to 10%
- Optional 1% dimming available

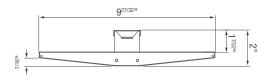
#### **Details:**

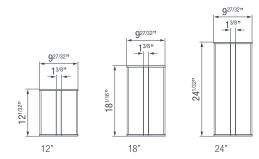
- Powder coated white trim or custom finish available
- Extruded aluminum housing with die-cast aluminum end cap
- Optional emergency 8W 120 minute backup battery

#### **Certifications:**

- cULus Listed
- Suitable for damp locations
- 5 years warranty
- Estimated lifespan of over 50,000 hours

### Dimensions:









## **ORDERING GUIDE**

SERIES	LENGTH	VOLTAGE	CCT	CONTROL	EMERGENCY
GLI-WGA					
	12 - 12 inches	<b>V1</b> - 110-277V	3SK1 - 3CCT selectable	<b>DM</b> - 1-10V to 10%	NE - No backup
	18 - 18 inches			DM1 - 1-10V to 1%	EM - Emergency backup
	24 - 24 inches				

#### Notes:

1. Selectable CCTs (3000/3500/4000K)

## **SPECIFICATIONS**

MODEL	LENGTH	WATTAGE	LM	LUMENS/FOOT	LM/W	CCT
GLI-WGA-12	1ft	20/15/10W	1750/1300/850LM	1750/1300/850LM/ft	88LM/W	3000K
GLI-WGA-18	1.5ft	20/15/10W	1750/1300/850LM	1167/867/567LM/ft	88LM/W	3000K
GLI-WGA-24	2ft	20/15/10W	1750/1300/850LM	875/650/425LM/ft	88LM/W	3000K

All efficacy ratings are  $\pm 5\%$  based on different CCTs and lighting distributions.

## GLI-WGA Scone Wing

## LIGHTING

### 90 + CRI

True colors: We are committed to pushing the boundaries of visual comfort to achieve the highest standards.

### Wattage Selectable

Maximum wattage of 20W(12"/18"/24") with adjustable levels of 100%, 75%, and 50% through a dip switch. Streamline your inventory while fulfilling diverse orders.

### **CCT Adjustable**

Tunable white lighting range of 3000K-3500K-4000K. Enhance light compatibility through simple dip switch adjustments.

### The Sconce Wing features a sloping silhouette

Where the frame meets the optics, ensuring controlled direct and indirect distributions. Its distinctive design appears almost transparent when off, yet offers exceptional uniformity, precise illumination, texture, and comfort when on. This luminaire can be mounted directly on walls, eliminating the need for a wall mount bracket and enhancing architectural aesthetics.

# Strike a harmonious balance between aesthetics, visual comfort, and lighting performance.

By merging superior aesthetics, high-quality performance, and versatile mounting options, Sconce Wing introduces fresh possibilities for embracing the elegance and advantages of architectural linear lighting. Available in four sizes with adjustable wattage and CCT for scalability, its streamlined profile seamlessly integrates into sleek, minimalist architectural environments. With easy field installation, it's an ideal choice for various applications, from corridors to open offices and hospitals, wherever you intend to make a statement.



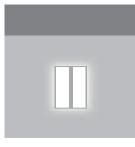


**GLI-WGA** 

Scone Wing

## **INSTALLATION**

## **Mounting Options**



Wall Mounted 12" / 18" / 24"



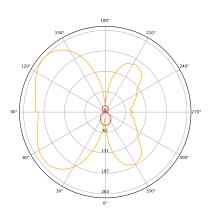
Surface Mounted 12" / 18" / 24"



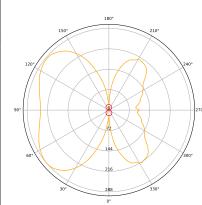
**PHOTOMETRY** 



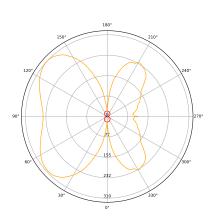
## CIES Files



GLI-WGA-12-V1-3SK-XX-XX 3CCT@3000K			
ZONE	LUMENS	%	
0-30	89	5.2%	
0-40	178	10.4%	
0-60	420	24.6%	
60-90	425	24.9%	
70-100	430	25.2%	
90-120	428	25.1%	
0-90	845	49.5%	
90-180	861	50.5%	
0-180	1,705	100.0%	



GLI-WGA-18-V1-3SK-XX-XX 3CCT@3000K			
ZONE	LUMENS	%	
0-30	95	5.1%	
0-40	196	10.4%	
0-60	473	25.2%	
60-90	473	25.3%	
70-100	475	25.4%	
90-120	468	25.0%	
0-90	946	50.5%	
90-180	927	49.5%	
0-180	1,873	100.0%	



GLI-WGA-24-V1-3SK-XX-XX 3CCT@3000K			
ZONE	LUMENS	%	
0-30	105	5.3%	
0-40	213	10.7%	
0-60	505	25.4%	
60-90	485	24.4%	
70-100	487	24.5%	
90-120	486	24.5%	
0-90	990	49.8%	
90-180	997	50.2%	
0-180	1,987	100.0%	