# Flat Box Indoor/Outdoor LED Panel Sconce

By SONNEMAN Lighting

Flat Box Indoor/Outdoor LED Panel Sconce By SONNEMAN Lighting

### **Product Options**

Finish: Textured Bronze , Textured Gray , Textured White

### Details

- Downlight orientation only
- Dimmable when used with TRIAC or ELV dimmer (not included)
- Suitable for wet locations
- Designed by Robert Sonneman in 2018
- Material: Metal
- Shade Material: Aluminum
- ADA compliant
- UL/ETL Listed
- Warranty: Limited 1 Year
- Made In China

### **Dimensions**

Backplate: Width 6", Height 7", Depth 0.5" Fixture: Width 6", Height 17", Depth 2.5", Weight 9Lbs Shade: Width 6", Height 7", Depth 2.5"

### Lighting

 11 Watt (990 Lumens) 120 Volt Integrated LED: CRI: 90 Color Temp: 3000K

### **Additional Details**

### Product URL:

https://www.lumens.com/flat-box-indoor-outdoor-led-panel-sconce-by-sonnem an-lighting-SNNP202315.html Rating: UL/ETL Listed

### Product ID: SNNP202315

Prepared by: CGA Studio

Prepared for:Project:185-191 Ashford AvenueRoom:Placement:Outdoor Sconce at EntryApproval:

Created May 6th, 2021

# Notes:





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Clean, modern design and outstanding light performance distinguish Taag high output LED wall packs. Designed for outdoor security and general illumination, Taag 6 is ideal in commercial and residential applications for which well-defined illumination is required.

### Outstanding protection against the elements:

Powder coat finishes

TAAG 6 WALL

- Stainless Steel mounting hardware
- Impact-resistant, UV stabilized frosted acrylic lensing

### SPECIFICATIONS

DELIVERED LUMENS	625.2
WATTS	10.2
VOLTAGE	Universal 120-277V, with integral transient 2.5kV surge protection (driver)
DIMMING	0-10, ELV, Triac
LIGHT DISTRIBUTION	Symmetric
MOUNTING OPTIONS	Wall
PERFORMANCE OPTIONS	Photocontrol / In-Line Fuse / Surge Protector
ССТ	3000K or 4000K
CRI	80+
COLOR BINNING	3 Step
BUG RATING	B1-U1-G0
DARK SKY	Compliant
WET LISTED	IP65
GENERAL LISTING	ETL
CALIFORNIA TITLE 24	Can be used to comply with CEC 2019 Title 24 Part 6 for outdoor use. Registration with CEC Appliance Database not required.
START TEMP	-30°C
FIELD SERVICEABLE LED	Yes
CONSTRUCTION	Aluminum
HARDWARE	Stainless Steel
FINISH	Powder Coat
LED LIFETIME	L70; >60,000 Hours
WARRANTY*	5 Years
WEIGHT	2.5 lbs.

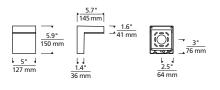


TAAG 6 shown in bronze TAAG 6 shown in charcoal

\* Visit techlighting.com for specific warranty limitations and details.

### ORDERING INFORMATION

PRODUCT	CRI/CCT	LENGTH	LENS	FINISH	VOLTAGE	DISTRIBUTION	OPTIONS
700OWTAG	830 80 CRI, 3000K 840 80 CRI, 4000K	<b>6</b> 6"	D DIFFUSE	Z BRONZE H CHARCOAL	<b>UNV</b> 120V-277V	S SYMMETRIC	NONE           PC         BUTTON PHOTOCONTROL           LF         IN-LINE FUSE           SP         SURGE PROTECTION           PCLF         BUTTON PHOTOCONTROL & IN-LINE FUSE           PCSP         BUTTON PHOTOCONTROL & SURGE PROTECTION           LFSP         IN-LINE FUSE & SURGE PROTECTION           PCLFSP         BUTTON PHOTOCONTROL & IN-LINE FUSE           PCSP         BUTTON PHOTOCONTROL & SURGE PROTECTION           PCLFSP         BUTTON PHOTOCONTROL, IN-LINE FUSE & SURGE PROTECTION

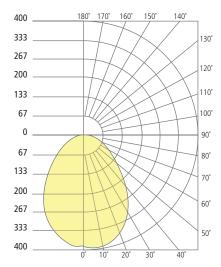


Taag 6

### PHOTOMETRICS\*

### TAAG 6

Total Lumen Output:	625.2
Total Power:	10.2
Luminaire Efficacy:	61
Color Temp:	4000K
CRI:	80+
BUG Rating:	B1-U1-G0



### PROJECT INFO

### FIXTURE TYPE & QUANTITY

JOB NAME & INFO

NOTES

### TECH LIGHTING

### VISUAL COMFORT & CO.

7400 Linder Avenue, Skokie, Illinois 60077 T 847.410.4400

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### **GLOW STAR LED**

DATE:

```
PROJECT:
```

TYPE

### CATALOG NUMBER LOGIC:



\*Designed for use with 12 VAC. transformer. Requires magnetic low voltage dimmer.

\*\*Please see Adjust-e-Lume photometry to determine desired intensity.

\*\*\*105-300 VAC. 50/60 Hz. non-dimming.

\*\*\*\*Available on style 'G' only. Requires vector based graphics file by others.

#### CATALOG NUMBER LOGIC

Example: GL - LED - e65 - A7 - BZP - G-6 - 6 - PP12 - TRe20 - ART

### MATERIAL

(Blank) - Aluminum B - Brass S - Stainless Steel

### SERIES

GL - Glow Star

### SOURCE

LED - with Integral Dimming Driver (25W min. load when dimmed)\*

### LED TYPE

e64 - 7W LED/2700K e66 - 7W LED/4000K

e65 - 7W LED/3000K e74 - 7W LED/Amber

**ADJUST-E-LUME OUTPUT INTENSITY\*\*** 

A9 (Standard), A8, A7, A6, A5, A4, A3, A2, A1

#### FINISH (See page 2 for full-color swatches)

Standard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)

Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRI, CRM, HUG, MDS, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

Also available in RAL Finishes

Brass Finishes (MAC, POL, MIT)

Stainless Steel Finishes (MAC, POL)

### STYLE

### Е

### K, L

J, N1, P1, R1

G (Speficy graphic panel height: 4", 6", 9")

### **BASE HEIGHT**

2" - with 1/2" Female Pipe Thread Base (Standard), 6", 12", 18", 24" - with Anchor Base

### **MOUNTING OPTIONS**

For 2" Base Models

PP12B - 12" Power Pipe Stake with 'B' Cap

PP18B - 18" Power Pipe Stake with 'B' Cap

For 6", 12", 18", 24" Base Models

PP12 - 12" Power Pipe Stake

PP18 - 18" Power Pipe Stake

TRe20 - TRe20 Electronic Transformer (For use with LED fixtures)\*\*\*

SF - Stability Flange (For use with Power Pipe)

### **OPTIONS**

ART - Laser Engraved Graphics\*\*\*\*

## **B-K LIGHTING**

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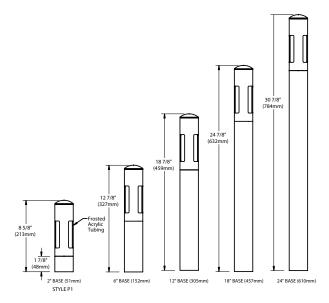
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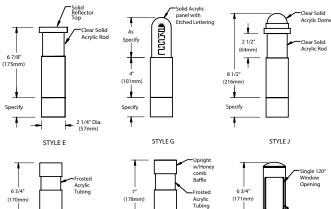
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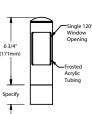
# **GLOW STAR LED**

PROJECT:

TYPE:





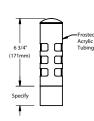


STYLE R1

STYLE K

Specify

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STYLE L

Specify

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STYLE N1

### STANDARD FINISHES



Click Here to view larger, full-color swatches of all available finishes on our website.

### **PREMIUM FINISHES**



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03/03/2020 SKU-755 SUB000941

GLOW STAR	LED	IP66 RATED
DATE:	PROJECT:	TYPE:

ACCESSOries (Configure separately)

SPECIFICAT	IONS	
ELECTRICAL	WATTAGE	7W LED
	ADJUST-E-LUME	Integral electronics allow for dynamic lumen response at the individual fixture. Indexed (100% to 25% nom.) Iumen output. Maintains output at desired level or may be changed. Specify factory preset output intensity.
	WIRING	Teflon® coated, 18AWG, 600V, 250° C rated and certified to UL 1659 standard.
	TRANSFORMER	For use with 12VAC remote transformer or magnetic transformers only. B-K Lighting cannot guarantee performance with third party manufacturers' transformers. Also available with optional integral, TRe20 electronic transformer. 105-300VAC primary voltage. 50/60Hz. Non Dimming. 20VA maximum load.
PHYSICAL	STYLE	Fully machined housing styles provide wide assortment of visual effects.
	MATERIALS	Furnished in copper-free aluminum (6061-T6). Style E is also available in brass (360) or stainless steel (316).
	BODY	Unibody design is fully machined from solid billet and provides enclosed, water-proof wireway and integral heat sink for maximum component life. High temperature, silicone 'O' Ring provides water-tight seal.
	LED	Integrated solid state system and modular design with electrical disconnects allows for easy field upgrade and maintenance. High power, forward throw source complies with ANSI C78.377 binning requirements and exceeds ENERGY STAR® lumen maintenance requirements. LM-80 certified components. Integral, constant current driver. 12VAC/VDC input. 50/60Hz. Proprietary input control scheme achieves power factor correction and eliminates inrush current (limited to <250mA non-dimming). Output, overvoltage, opencircuit, and short circuit protected. Conforms to Safety Std. C22.2 No. 250.13-12.
	DIMMING	Line voltage dimmable via magnetic low voltage dimmer with dedicated neutral conductor. Remote magnetic transformer with LED loads should be loaded to 25% of the transformer VA (watts) rated value.
	INSTALLATION	2" base features 1/2" female pipe thread for mounting (hardware by others). 6-24" bases feature machined anchor base with 7/8" dia. slip conduit hole and three (3) 3/16" dia. anchor bolt holes (hardware by others). Available in standard increments to facilitate fixture elevation above grade. Optional 12" or 18" Power Pipe for direct burial into soil or concrete, which additionally features optional 6" diameter, molded stability flange to simplify installation and projects into substrate to reinforce housing stability.
	HARDWARE	Tamper-resistant, stainless steel hardware.
	FINISH	StarGuard, our 15-stage chromate-free process cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating and is RoHS compliant. Powder coat or metal finish options available for brass material and metal finish option only for stainless steel material.
	WARRANTY	5-year limited warranty.
	CERTIFICATION & LISTING	ITL tested to IESNA LM-79. UL Listed. Certified to CAN/CSA/ANSI Standards. RoHS compliant. Suitable for indoor or outdoor use, in wet locations, and for installation within 4' of the ground. IP66 Rated. Made in the USA with sustainable processes.
<b>RoHS</b> 参		

USA

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03/03/2020 SKU-755 SUB000941

LAMP & DRIVER DATA (e64, e65, e66, e74)					
DATE:	PROJECT:		Т	YPE:	
			I		
DRIVER	Input Volts	InRush Current	Operating	Dimmable	Operation Ambient Temperature
DATA	12VAC/DC 50/60Hz	<250mA (non-dimmed)	700mA	Magnetic Low Voltage Dimmer	-10°F-130°F (-12°C-54°C)

LM79 DATA				L70 DATA
BK No.	ССТ (Тур.)	CRI (Typ.)	Input Watts (Typ.)	Minimum Rated Life (hrs.) 70% of initial lumens (L <sub>70</sub> )
e64	2700K	80	7	50,000
e65	3000K	80	7	50,000
e66	4000K	80	7	50,000
e74	Amber (590nm)	~	7	50,000

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04/22/2020 SUB-2586-05

# Pitch LED Indoor/Outdoor Wall Sconce

By Tech Lighting

Pitch LED Indoor/Outdoor Wall Sconce By Tech Lighting

### **Product Options**

Finish: Black , Bronze , Charcoal , Silver Voltage: 120 Volt , 277 Volt

### Details

- May be mounted up or down
- Marine-grade powder coat finishes
- Stainless Steel mounting hardware
- Impact-resistant, UV stabilized frosted acrylic lensing
- Material: Die-Cast Metal
- ADA compliant, Dark Sky compliant, Title 24 compliant
- ETL Listed Wet
- Marine Grade
- Warranty: 5 years
- Made In China

### **Dimensions**

120 Volt Option Fixture: Width 5", Height 5", Depth 3.9", Weight 1.66Lbs 277 Volt Option Fixture: Width 5", Height 5", Depth 3.9", Weight 1.66Lbs

### Lighting

- 120 Volt Option: 26.1 Watt (823 Lumens) 120 Volt Integrated LED: CRI: 80 Color Temp: 3000K Lifespan: 70000 hours
- 277 Volt Option: 26.1 Watt (823 Lumens) 277 Volt Integrated LED: CRI: 80 Color Temp: 3000K Lifespan: 70000 hours

### **Additional Details**

### Product URL:

https://www.lumens.com/pitch-led-indoor-outdoor-wall-sconce-by-tech-lighting -TECP90024.html Rating: ETL Listed Wet

### Product ID: TECP90024

Prepared by:

 Prepared for:

 Project:
 185-191 Ashford Avenue

 Room:

 Placement:
 Outdoor Sconce

 Approval:

Created May 6th, 2021



Notes:



# Landscape Lighting LED Square Step Light

By WAC Lighting

Landscape Lighting LED Square Step Light By WAC Lighting

### **Product Options**

Finish: Stainless Steel , Bronzed Stainless Steel

### Details

- Invisible hardware
- Protected against high-pressure water jets
- Constant output for 9V-15V input
- 10% -100% dimming
- Includes a spring clip for wall or step applications
- 6ft lead wire
- Rated Hours: 70,000 hours
- Stainless Steel: Lifetime warrany on finish
- Bronzed Stainless Steel: 2 years warranty on finish
- Designed in 2016
- Material: Stainless Steel
- UL Listed Wet
- Warranty: 10 years functional
- Made In China

### **Dimensions**

Fixture: Width 2.75", Height 3.25", Depth 1.88"

### Lighting

• 4.1 Watt (50 Lumens) 12 Volt Integrated LED: CRI: 85 Color Temp: 3000K

### **Additional Details**

#### Product URL:

https://www.lumens.com/landscape-lighting-led-square-step-light-by-wac-light ing-WACP124304.html Rating: UL Listed Wet

### Product ID: WACP124304

Prepared by: Fence Post Light at Parking Area

 Prepared for:

 Project:
 185-191 Ashford Avenue

 Room:

 Placement:
 Outdoor Sconce

 Approval:

Created May 6th, 2021



Notes:



# VERSA STAR LED (JUNCTION BOX)

DATE:

PROJECT:

TYPE

CATALOG NUMBER LOGIC:

CATALOG NUMBER LOG	ilC					
Example: B - VS - LED - e1	103 - WFL - A4 - BLW - 13 - 11					
MATERIAL						
(Blank) - Aluminum B - I	Brass S - Stainless Steel					
INSTALLATION						
(Blank) - Back Box						
SERIES						
VS - Versa Star						
SOURCE						
LED - with Integral Dimmir	ng Driver (25W min. load when dimmed)*					
LED TYPE						
e100 - 5W LED/2700K	e102 - 5W LED/4000K					
e101 - 5W LED/3000K	e103 - 5W LED/Amber					
OPTICS						
NSP - Narrow Spot (13°)	MFL - Medium Flood (23°)					
SP - Spot (16°)	WFL - Wide Flood (31°)					
ADJUST-E-LUME OUTPU	JT INTENSITY**					
A9 (Standard), A8, A7, A6, A	A5, A4, A3, A2, A1					
FINISH (See page 2 for fu	ull-color swatches)					
Standard Finishes (BZP, BZ	ZW, BLP, BLW, WHP, WHW, SAP, VER)					
Premium Finish (ABP, AMC RMG, SDS, SMG, TXF, WC	G, AQW, BCM, BGE, BPP, CAP, CMG, CRI, CRM, HUG, MDS, NBP, OCP, P, WIR)					
Also available in RAL Finishes						
Brass Finishes (MAC, POL, MIT)						
Stainless Steel Finishes (M	IAC, POL)					
LENS TYPE						
12 - Soft Focus 13 - R	ectilinear					
SHIELDING						
11 - Honeycomb Baffle						



\*Requires magnetic low voltage dimmer.

\*\*Please see Adjust-e-Lume photometry to determine desired intensity.

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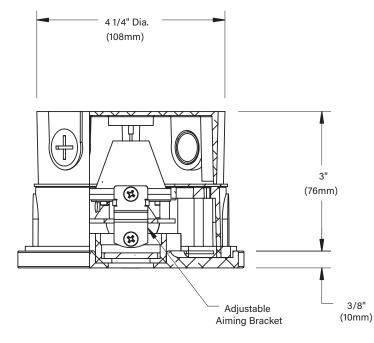
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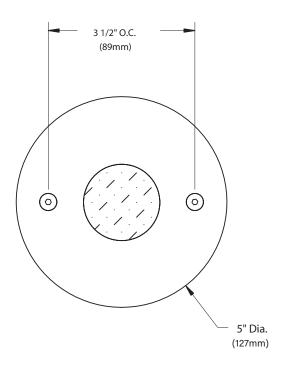
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01/31/2020 SKU-771 SUB001016

VERSA STAR LED (JUNCTION BOX)				
DATE:	PROJECT:	TYPE:		





### STANDARD FINISHES

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<u>Click Here</u> to view larger, full-color swatches of all available finishes on our website.

### **PREMIUM FINISHES**



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01/31/2020 SKU-771 SUB001016

# VERSA STAR LED (JUNCTION BOX)

PROJECT:

TYPE:

Accessories (Configure separately)



# **SPECIFICATIONS**

ELECTRICAL	WATTAGE	5W LED
	ADJUST-E-LUME	Integral electronics allows dynamic lumen response at the individual fixture. Indexed (100% to 25% nom.) lumen output. Maintains output at desired level or may be changed. Specify factory preset output intensity.
	WIRING	Teflon® coated, 18AWG, 600V, 250° C rated and certified to UL 1659 standard.
	REMOTE TRANSFORMER	For use with 12VAC remote transformer or magnetic transformers only. B-K Lighting cannot guarantee performance with third party manufacturers' transformers.
PHYSICAL	MATERIALS	Furnished in copper-free aluminum (6061-T6), brass (360) or stainless steel (304).
	BACK BOX	Round, 4-1/4" dia. x 3-1/8" deep construction with two (2) mounting tabs. Front access for wire connection and inspection. Provided with five (5) 1/2" NPS tapped holes and four (4) plugs. Suitable for concrete pour.
	FACEPLATE	Fully machined from solid billet. Countersunk holes provide for flush hardware mounting with two (2) tamper-resistant, stainless steel mounting screws. Stainless steel universal mounting ring for faceplate adjustment and 1/8" thick HT-805A silicone foam gasket with acrylic adhesive for water-tight seal. Accommodates one (1) lens or louver media.
	LENS	Shock resistant, tempered, glass lens is factory adhered to faceplate.
	LED	Integrated solid state system is scalable for field upgrade. Modular design with electrical quick disconnects permit field maintenance. High power, forward throw source complies with ANSI C78.377 binning requirements. Exceeds ENERGY STAR® lumen maintenance requirements. LM-80 certified components. Integral, constant current driver. 12VAC/VDC input. 50/60Hz. Proprietary input control scheme achieves power factor correction and eliminates inrush current. Output, overvoltage, open-circuit, and short circuit protected. Inrush current limited to <1A (non-dimming). Conforms to Safety Std. C22.2 No. 250.13-12.
	DIMMING	Line voltage dimmable via magnetic low voltage dimmer with dedicated neutral conductor. Remote magnetic transformer with LED loads should be loaded to 25% of the transformer VA (watts) rated value.
	OPTICS	Interchangeable OPTIKIT modules permit optical field changes. Color-code: Spot (SP) = green; Medium Flood (MFL) = yellow; Flood (FL) = blue.
	AIMING & CONTROL	Adjustable optical bracket provides up to 24° vertical aiming.
	HARDWARE	Tamper-resistant, stainless steel hardware. Faceplate screws are black oxide treated for additional corrosion resistance.
	FINISH	StarGuard, our 15-stage chromate-free process cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating and is RoHS compliant. Powder coat or metal finish options available for brass material and metal finish option only for stainless steel material.
	WARRANTY	5-year limited warranty.
	CERTIFICATION & LISTING	ITL tested to IESNA LM-79. UL Listed. Certified to CAN/CSA/ANSI Standards. RoHS compliant. Suitable for indoor or outdoor use, in wet locations, and for installation within 4' of the ground. IP65 Rated. Made in the USA with sustainable processes.
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01/31/2020 SKU-771 SUB001016

# LAMP & DRIVER DATA (e100, e101, e102, e103)

DATE:

PROJECT:

TYPE:

CATALOG NUMBER LOGIC:

DRIVER	Input Volts	InRush Current	Operating	Dimmable	<b>Operation Ambient Temperature</b>
DATA	12VAC/DC 50/60Hz	<250mA (non-dimmed)	500mA	Magnetic Low Voltage Dimmer	-22°F-194°F (-30°C - 90°C)

	LM79 DATA			L70 DATA	OPTICAL DATA		
BK No.	ССТ (Тур.)	CRI (Typ.)	Input Watts (Typ.)	Minimum Rated Life (hrs.) 70% of initial lumens ( $L_{70}$ )	Angle	СВСР	Delivered Lumens
e100	2700K	80	5	50,000	13°	3938	309
	2700K	80	5	50,000	16°	2988	301
	2700K	80	5	50,000	23°	1134	269
	2700K	~	5	50,000	31°	743	271
	3000K	80	5	50,000	13°	4029	316
e101	3000K	80	5	50,000	16°	3056	308
	3000K	80	5	50,000	23°	1161	275
	3000K	~	5	50,000	31°	760	277
e102	4000K	80	5	50,000	13°	4527	355
	4000K	80	5	50,000	16°	3434	346
	4000K	80	5	50,000	23°	1304	309
	4000K	~	5	50,000	31°	854	311
e103	Amber (590nm)	~	5	50,000	~	~	~

### OPTICS

Optic	Angle
NSP - Narrow Spot	13°
SP - Spot	16°
MFL - Medium Flood	23°
WFL - Wide Flood	31°

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