

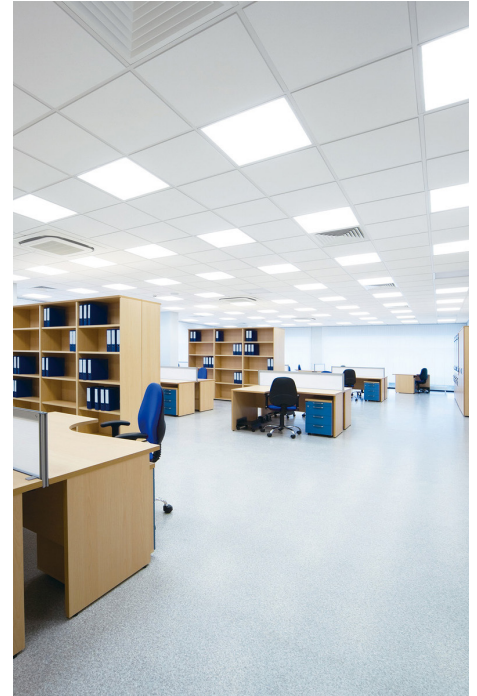
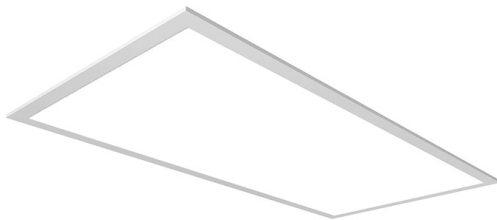
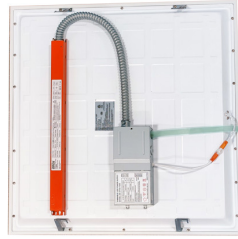


BL22 & BL24

EMERGENCY BACKLIT PANEL LIGHTS

Project: _____ Type: _____

Name: _____ Date: _____



Size	BL22: 23.7" L x 23.7" W x 2.7" D BL24: 47.8" L x 23.7" W x 2.7" D	Lumens	BL22: 4,400lm BL24: 5,500lm
Watts	BL22: 40W BL24: 50W	CCT Tunable	3000K-4000K-5000K
Voltage	100-277V	IP Rating	IP40
Dimming	0-10V	Materials	Aluminum, PS
Beam Angle	120°	Finish	White
CRI	>80	Lens	Frosted
PF	≥ 0.9	Lifespan	50,000 Hours

OVERVIEW

Tunable: 3000K-4000K-5000K

Applications: IP40

Efficacy: 110lm/W

Dimming: 0-10V

LED Type: SMD2835

Lens Type: Frosted

Operating Temp: -4F° to 113F°

Lifespan: 50,000 Hours

Warranty: 5 Years

FEATURES

- 90 minutes of battery life that automatically activates when power loss is detected
- 6 optional lens covers are available for the 2x2 model

SARIN LED Emergency Backlit Panel Lights are a good solution to retrofit fluorescent tubes with advanced LED technology that includes dimming options. Designed to install quickly and easily in T-bar ceiling grids or pendants, these systems deliver all advantages of LED in a fixture accessible from below the ceiling plane. They are an excellent replacement for fluorescent lights and can provide an energy savings of up to 60%. During a power outage, this panel light will provide 90 minutes of battery power.

This Panel Light is intended only for indoor use. These lights are perfect for offices, schools, places of worship, and hospitals.





**BL22 &
BL24**

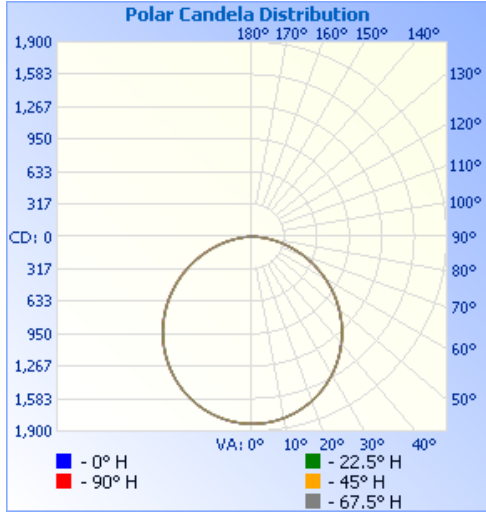
**EMERGENCY
BACKLIT
PANEL LIGHTS**

Project: _____ Type: _____

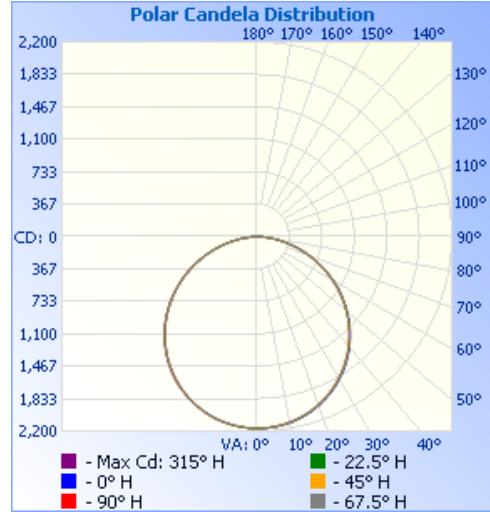
Name: _____ Date: _____

PHOTOMETRICS:

BL22



BL24



Illuminance at a Distance

	Center Beam fc	Beam Width	
1.7ft	632 fc	5.2 ft	5.2 ft
3.3ft	168 fc	10.1 ft	10.1 ft
5.0ft	73.1 fc	15.3 ft	15.3 ft
6.7ft	40.7 fc	20.5 ft	20.5 ft
8.3ft	26.5 fc	25.4 ft	25.4 ft
10.0ft	18.3 fc	30.6 ft	30.6 ft

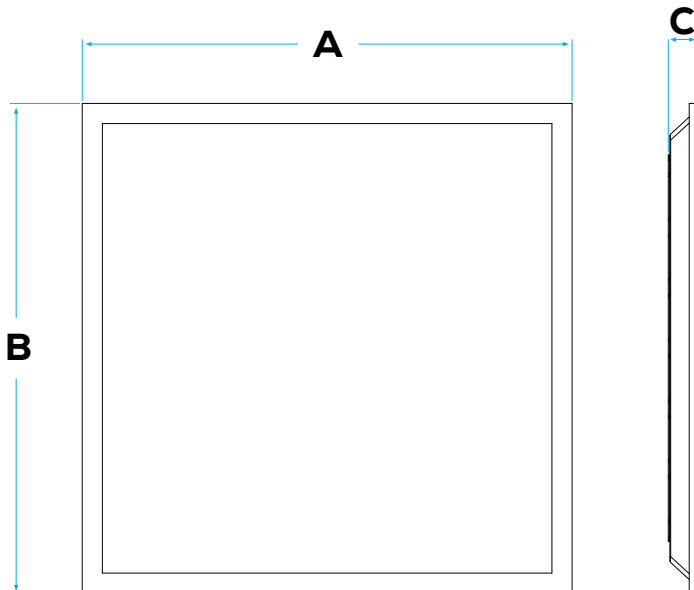
■ Vert. Spread: 113.6°
■ Horiz. Spread: 113.7°

Illuminance at a Distance

	Center Beam fc	Beam Width	
1.7ft	750 fc	5.3 ft	5.3 ft
3.3ft	199 fc	10.2 ft	10.2 ft
5.0ft	86.7 fc	15.5 ft	15.5 ft
6.7ft	48.3 fc	20.8 ft	20.8 ft
8.3ft	31.5 fc	25.8 ft	25.7 ft
10.0ft	21.7 fc	31.0 ft	31.0 ft

■ Vert. Spread: 114.4°
■ Horiz. Spread: 114.3°

DIMENSIONS:



	A	B	C
2' x 2'	23.7"	23.7"	2.7"
2' x 4'	47.8"	23.7"	2.7"



**BL22 &
BL24**

**EMERGENCY
BACKLIT
PANEL LIGHTS**

Project: _____ Type: _____

Name: _____ Date: _____

ORDER FORM:

(*) Special Order/Not Commonly Stocked

Custom Model Assembly

Fixture

BL22/24

CCT

Tunable

Watt Adjustable

20W - 30W - 40W

40W - 50W - 60W

Voltage

120V

SES-BL22-F40-CC-EM
Example Model Number

SES

120V

Quantity

Fixture

CCT

Watt Adjustable

Voltage

Common Stock Models:

Item #	Model #
10967	SES-BL22-K40-3050
10968	SES-BL24-K60-3050

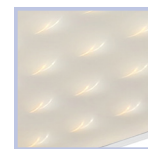
Optional Accessories:

Item #	Model #	QTY
40973-A	Diamond	
40973-B	Frosted	
40973-C	Wave	
40973-D	Beam	
40973-E	Pyramid	
40973-F	Trapezoid	

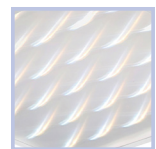
Lens covers for BL22 model only



#40973-A
Diamond



#40973-B
Frosted



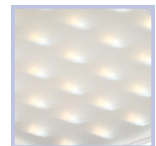
#40973-C
Wave



#40973-D
Beam



#40973-E
Pyramid



#40973-F
Trapezoid