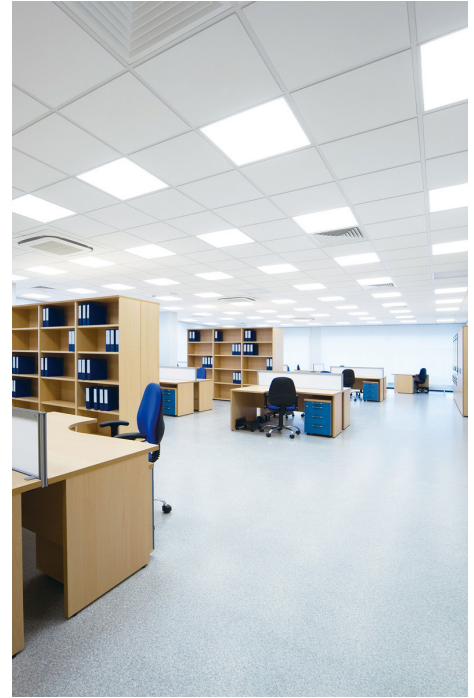
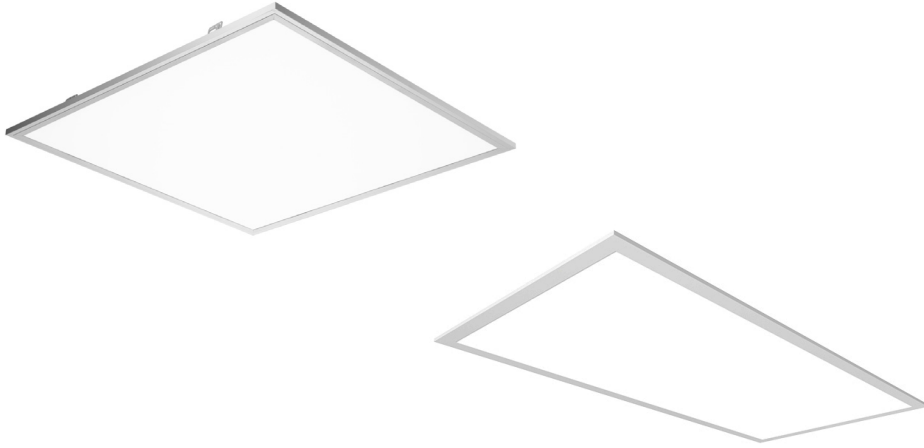




# BL22 & BL24 | CCT BACKLIT PANEL LIGHTS

Project: \_\_\_\_\_ Type: \_\_\_\_\_

Name: \_\_\_\_\_ Date: \_\_\_\_\_



	<b>20W</b>	<b>30W</b>	<b>40W</b>
<b>20W/30W/40W</b>	2,200lm	3,300lm	4,400lm
	<b>40W</b>	<b>50W</b>	<b>60W</b>
<b>40W/50W/60W</b>	4,400lm	5,500lm	6,600lm

<b>Size</b>	BL22: 23.7" L x 23.7" W x 2.7" D BL24: 47.8" L x 23.7" W x 2.7" D	<b>CCT Tunable</b>	3000K-4000K-5000K
<b>Voltage</b>	100-277V	<b>IP Rating</b>	IP40
<b>Dimming</b>	3-in-1 (0-10V, PWM, Rx)	<b>Materials</b>	Aluminum, PS
<b>Beam Angle</b>	120°	<b>Finish</b>	White
<b>CRI</b>	>80	<b>Lens</b>	Frosted
<b>PF</b>	≥ 0.9	<b>Lifespan</b>	50,000 Hours

## OVERVIEW

**Tunable:** 3000K-4000K-5000K

**Applications:** IP40

**Efficacy:** 120-125lm/W

**Dimming:** 0-10V

**LED Type:** SMD2835

**Lens Type:** Frosted

**Operating Temp:** -68° to 104° F

**Operating Humidity:** <20%

**Lifespan:** 50,000 Hours

**Warranty:** 5 Years

## FEATURES

- Two switches on the back allow you to switch between 3 wattages and color temperatures
- 6 optional lens covers are available for the 2x2 model



SARIN LED 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%.

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





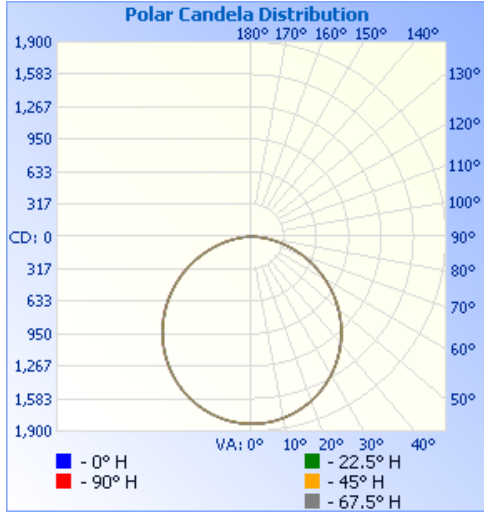
# BL22 & BL24 CCT BACKLIT PANEL LIGHTS

Project: \_\_\_\_\_ Type: \_\_\_\_\_

Name: \_\_\_\_\_ Date: \_\_\_\_\_

## PHOTOMETRICS:

**BL22**

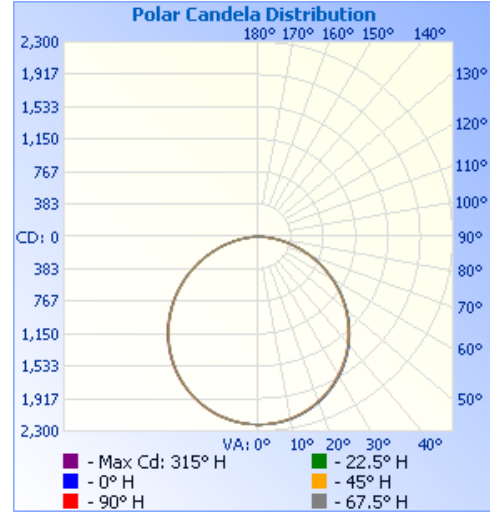


**Illuminance at a Distance**

	Center Beam fc	Beam Width	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°

**BL24**

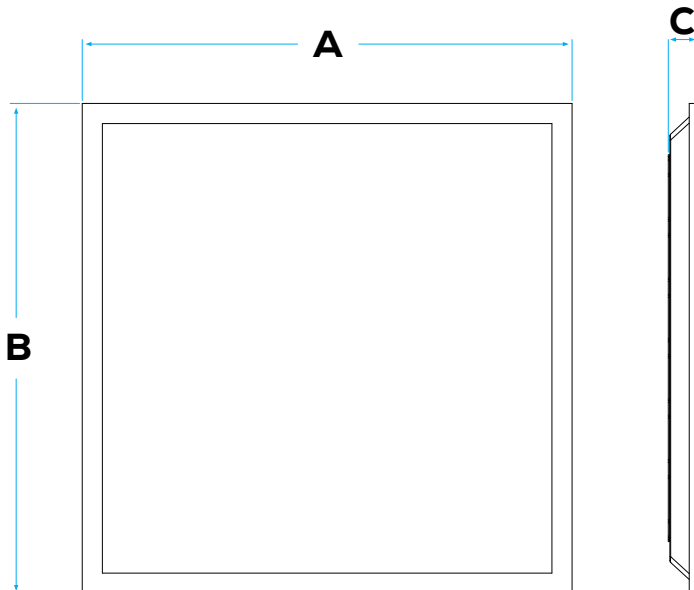


**Illuminance at a Distance**

	Center Beam fc	Beam Width	Beam Width
1.7ft	769 fc	5.3 ft	5.3 ft
3.3ft	204 fc	10.2 ft	10.2 ft
5.0ft	88.9 fc	15.5 ft	15.5 ft
6.7ft	49.5 fc	20.8 ft	20.8 ft
8.3ft	32.2 fc	25.8 ft	25.8 ft
10.0ft	22.2 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 | CCT 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**

100-277V

SES-BL22-F40-CC  
Example Model Number

**SES**

**Tunable**

**100-277V**

Quantity

Fixture

CCT

Watt Adjustable

Voltage

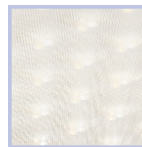
### Common Stock Models:

Item #	Model #
10973	SES-BL22-F40-CC
10974	SES-BL24-F49-CC

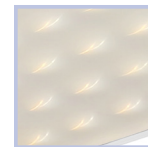
### Optional Accessories:

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

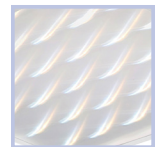
**Lens covers for BL22 model only**



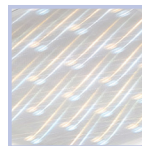
**#40973-A**  
Diamond



**#40973-B**  
Frosted



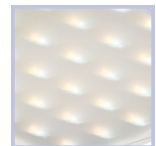
**#40973-C**  
Wave



**#40973-D**  
Beam



**#40973-E**  
Pyramid



**#40973-F**  
Trapezoid