

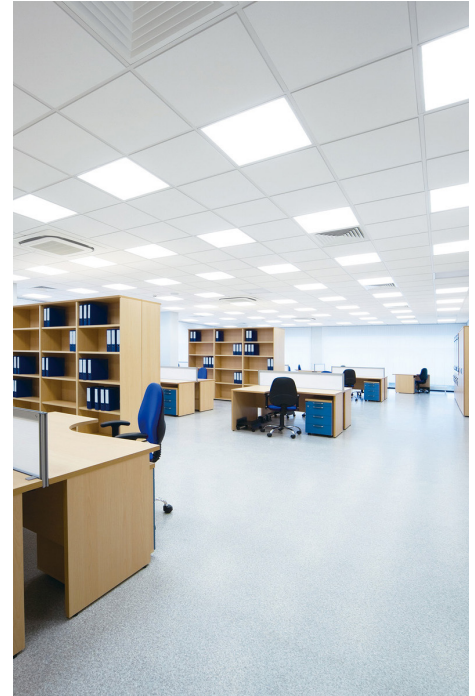
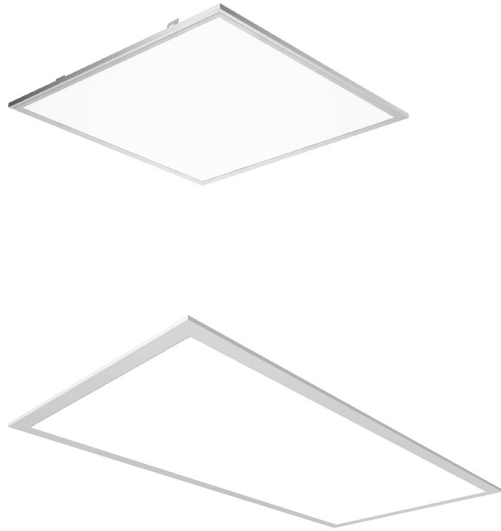


BL22 & BL24

CCT & WATTAGE TUNABLE BACKLIT PANELS

Project: _____ Type: _____

Name: _____ Date: _____



2X2	20W	25W	30W	35W	40W
Lumens	2,600lm	3,250lm	3,900lm	4,550lm	5,200lm
2X4	30W	40W	50W	60W	72W
Lumens	3,900lm	5,200lm	6,500lm	7,800lm	9,360lm

Size	see Dimensions (pg2)	CCT Tunable	3000K-3500K-4000K-5000K-6500K
Voltage	100-277V	IP Rating	IP40
Dimming	3-in-1 (0-10V, PWM, Rx)	Materials	Aluminum, PS
Beam Angle	120°	Finish	White
CRI	>80	Lens	Frosted
PF	≥ 0.9	Lifespan	50,000 Hours

OVERVIEW

CCT: 3000K-3500K-4000K-5000K-6500K

Applications: IP40

Efficacy: 130lm/W

Dimming: 0-10V

LED Type: SMD2835

Lens Type: Frosted

Operating Temp: -4° to 95° F

Operating Humidity: <20%

Lifespan: 50,000 Hours

Warranty: 5 Years

FEATURES

- Two switches on the back allow you to switch between 5 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**

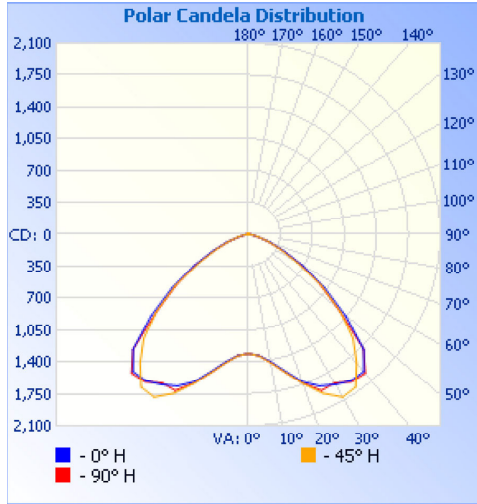
**CCT & WATTAGE
TUNABLE
BACKLIT PANELS**

Project: _____ Type: _____

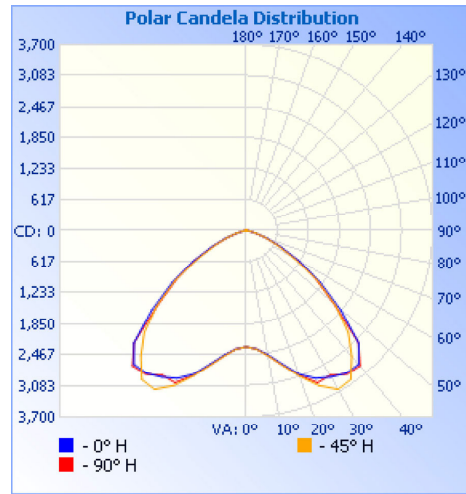
Name: _____ Date: _____

PHOTOMETRICS:

BL22



BL24



Illuminance at a Distance

	Center Beam fc	Beam Width	
2.0ft	327 fc	4.8 ft	4.7 ft
4.0ft	81.8 fc	9.7 ft	9.3 ft
6.0ft	36.3 fc	14.5 ft	14.0 ft
8.0ft	20.4 fc	19.4 ft	18.7 ft
10.0ft	13.1 fc	24.2 ft	23.4 ft
12.0ft	9.08 fc	29.0 ft	28.0 ft

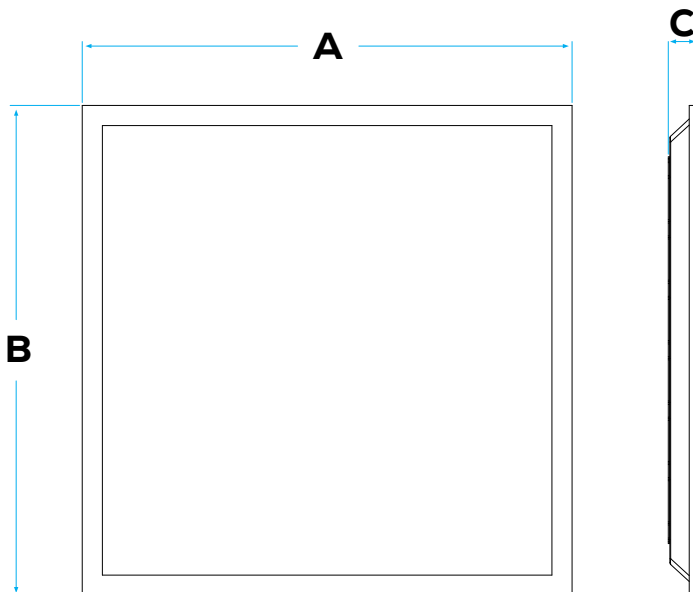
■ Vert. Spread: 100.9°
 ■ Horiz. Spread: 98.9°

Illuminance at a Distance

	Center Beam fc	Beam Width	
2.0ft	578 fc	4.8 ft	4.7 ft
4.0ft	145 fc	9.7 ft	9.3 ft
6.0ft	64.2 fc	14.5 ft	14.0 ft
8.0ft	36.1 fc	19.4 ft	18.7 ft
10.0ft	23.1 fc	24.2 ft	23.4 ft
12.0ft	16.1 fc	29.0 ft	28.0 ft

■ Vert. Spread: 100.9°
 ■ Horiz. Spread: 98.9°

DIMENSIONS:



	A	B	C
2' x 2'	23.7"	23.7"	1.4"
2' x 4'	47.8"	23.7"	1.4"



**BL22 &
BL24**

**CCT & WATTAGE
TUNABLE
BACKLIT PANELS**

Project: _____ Type: _____

Name: _____ Date: _____

ORDER FORM:

(*) Special Order/Not Commonly Stocked

Custom Model Assembly

Fixture

BL22

BL24

CCT

Tunable

Watt Adjustable

20W - 25W - 30W - 35W - 40W

30W - 40W - 50W - 60W - 72W

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 #
11470	SES-BL22-S40-3065
11471	SES-BL24-S72-3065

Optional Accessories:

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

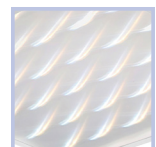
Lens covers for BL22 model only



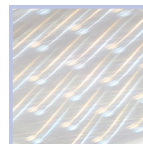
#40973-A
Diamond



#40973-B
Frosted



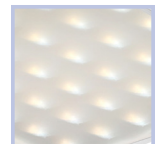
#40973-C
Wave



#40973-D
Beam



#40973-E
Pyramid



#40973-F
Trapezoid