

Project:
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Name:\_

\_\_\_\_\_Type:\_

Date:\_\_\_\_







Size	2' x 1.1" x 1" 4' x 1.1" x 1.5"	I	Lumens	1200-7500lm	
Watts	10W, 18W, 22W		сст	3000K, 4000K, 5000K, 6500K	
Voltage	AC100-277V		P Rating	IP20	
Dimming	Non-Dimming		Materials	Aluminum, PC	
Beam Angle	120°		Finish	White	
CRI	>80	_	Lens	Frosted, Striped, Clear	
PF	9.0		ifespan	50,000 hrs	

SARIN Energy is proud of its high-quality LED Tube Light Series. This revolutionary product adopts the latest technology, replacing traditional bulbs with energy-efficient LEDs. These lights are suitable for broadapplications including schools, and office buildings and will reduce energy bills to provide significant energy savings. SARIN T8 Tube Lights are: **Energy efficient:** LED T8 bulbs use significantly less energy than traditional fluorescent bulbs, typically around 50-70% less. This can lead to substantial cost savings on your electricity bill.

**Long-lasting**: LED T8 bulbs have a much longer lifespan than traditional fluorescent bulbs, typically lasting 50,000 hours or more. This means you won't have to replace them as often.

**Brighter:** LED T8 bulbs can be just as bright or even brighter than traditional fluorescent bulbs, while still using less energy.

# **OVERVIEW**

Applications: Indoor (IP20) Efficacy: 120-130lm/W Dimming: Non-Dimming LED Type: SMD2835 Driver: Zenith/ZS Series Operating Temp: -68°F to 104°F Operating Humidity: <20% RH Lifespan: 50,000 hours Warranty: 5 years

## **FEATURES**

- 70% electrical savings when replacing fluorescent lights
- Ultra-bright, high-output LEDs

## ACCESSORIES

Non-shunted tombstone for use with single-ended tubes





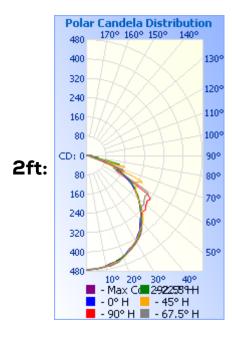


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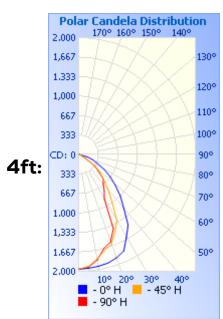
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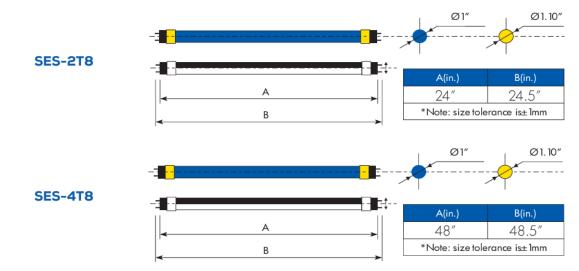
## **PHOTOMETRICS:**



2ft:		Illuminance at a Center Beam fc	Distance Beam Wid	lth
	2.5R	75.5 fc	7.2 ft	8.3 ft
	5.0R	18.9 fc	14.4 ft	16.5 ft
	7.5R	8.39 fc	21.6 ft	24.8 ft
	10.0ft	4.72 fc	28.8 ft	33.1 ft
	12.5ft	3.02 fc	36.0 ft	41.4 ft
	15.0ft	2.10 fc	43.2 ft	49.6 ft
		Vert. Spread: 110.4° Horiz. Spread: 117.7°		

4ft:		Illuminance at a Center Beam fc	Distance Beam Wid	lth
	2.5R	138 fc	6.2 ft	10.8 ft
	5.0R -	34.5 fc	12.3 ft	21.7 ft
	7.5R -	15.3 fc	18.5 ft	32.5 ft
	10.0ft	8.63 fc	24.7 ft	43.4 ft
	12.5R	5.53 fc	30.9 ft	54.2 ft
	15.0ft	3.84 fc	37.0 ft	65.1 ft
		Vert. Spread: 102.0° Horiz. Spread: 130.5°		



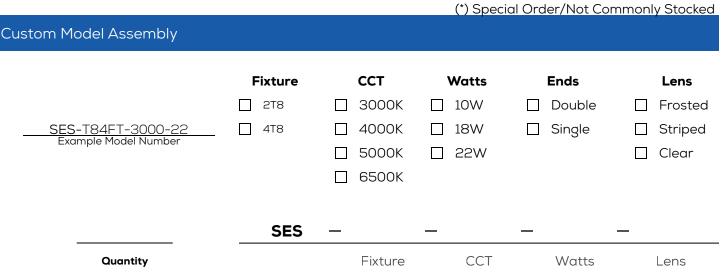






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### **ORDER FORM:**



#### **Common Stock Models:**

### Accessories

ltem #	Model #	ltem #	Model #
10100	SES-2T8-6500-10 (Clear, SE)	40100-A	Non-Shunted Tombstone
10137	SES-T84FT-3000-22		
10021	SES-T84FT-4000-22-DE-F		
10138	SES-T84FT-4000-22		
10020	SES-T84FT-5000-22-DE-F		
10104	SES-4T8-5000-18-DE (Clear, DE)		
10140	SES-T84FT-5000-22 (Striped)		
11412	SES-T84FT-5000-22 (Clear, DE)		

- 10100 SES-2T8-6500-10 (Clear, SE)
- 10141 SES-T84FT-6500-18 (Frosted)

