

TSC Series

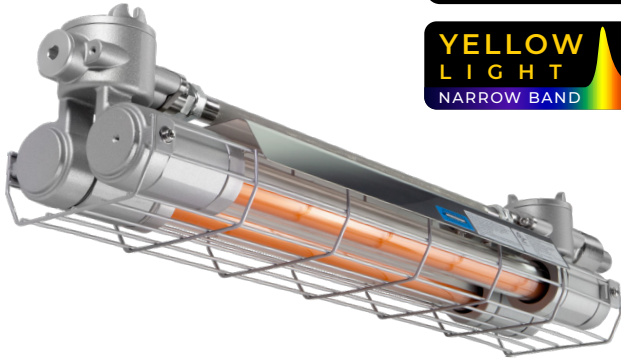
The TRACER™ SC

Hazardous Location LED Lighting



5935 West 84th St. | Indianapolis, IN 46278 | 1-800-840-5635 | www.SolasRay.com

Cat. #	Type
Notes	



CERTIFICATIONS / RATINGS



CLASS / DIVISION

- Class I, Div 1, Groups C, D
- Class II, Div 1, Groups E, F, G

KEY FEATURES AND BENEFITS

- Narrow band yellow light (590nm / blocks UV wavelengths under 500nm) designed for use in semiconductor manufacturing, laboratories, health care facilities, pharmaceutical labs, and other applications where UV light would be damaging.
- Available as a single tube or dual tube configuration in 2ft or 4ft lengths.
- Heavy duty aluminum housing.
- Wall, ceiling or pendant mounting options available.
- Includes protective wire guard.

SPECIFICATIONS

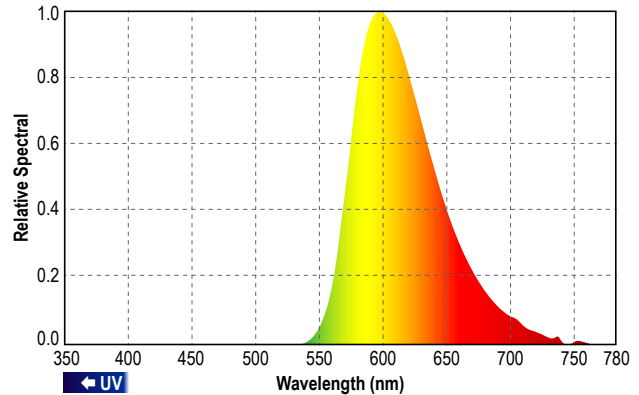
Voltage	120-277 VAC
Wattage	10W / 20W / 40W
Color Temp	1800 Kelvin (Yellow)* / 590nm
Housing	Aluminum Alloy
Color	Gray
Lens	Glass Tubes
Lifetime	60,000 hrs L70
Beam Angles	110°
Ambient Temperature	-20°C (-4°F) to 40°C (104°F)
T-Rating	T6
Power Factor	cos ≥ 0.9
Protection	IP67 / NEMA 6
Warranty	5 Year Limited Warranty

* Also available in 3000K, 4000K, 5000K, 6500K.
Consult factory for availability and lead times.

LUMENS

1X2 10W	1X4 20W	2X2 20W	2X4 40W
450	900	900	1,800

SPECTRAL DISTRIBUTION



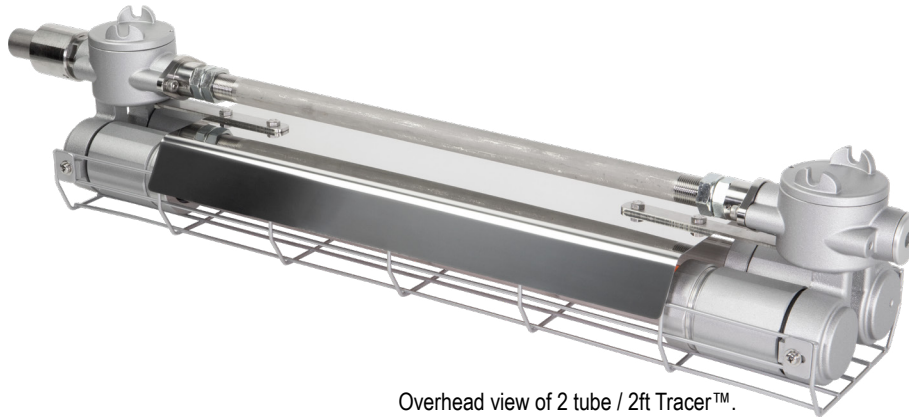
590nm yellow light designed to not damage UV sensitive materials.

PRODUCT ORDERING SELECTION

TSC			Y	U	
Series	Tubes/Length	Watts	Color Temp	Voltage	Mounting Options
<input checked="" type="checkbox"/> TSC	<input type="checkbox"/> 1X2 - 1 Tube x 2ft	<input type="checkbox"/> 010 - 10W	<input checked="" type="checkbox"/> Y - Yellow (1800K)*	<input checked="" type="checkbox"/> U - 120-277 VAC	<input type="checkbox"/> CWM - Ceiling / Wall Mount Brackets
	<input type="checkbox"/> 1X4 - 1 Tube x 4ft	<input type="checkbox"/> 020 - 20W			<input type="checkbox"/> PM - Pendant Mount
	<input type="checkbox"/> 2X2 - 2 Tubes x 2ft	<input type="checkbox"/> 020 - 20W			
	<input type="checkbox"/> 2X4 - 2 Tubes x 4ft	<input type="checkbox"/> 040 - 40W			

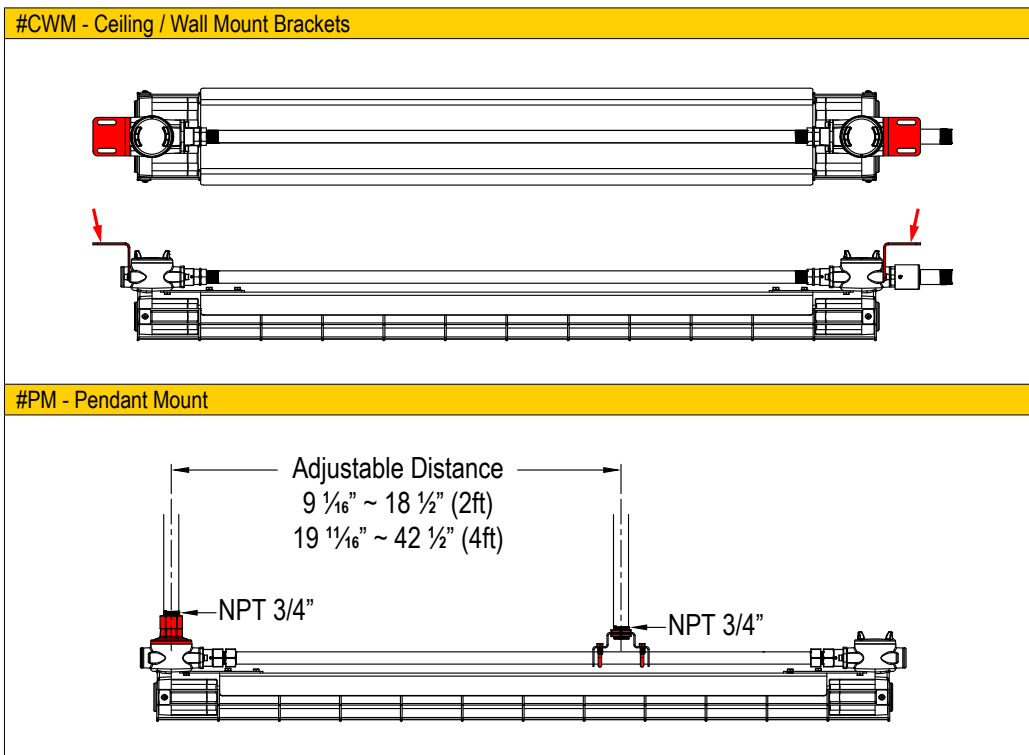
TSC Series

The TRACER™ SC



Overhead view of 2 tube / 2ft Tracer™.

MOUNTING OPTIONS



WEIGHTS AND DIMENSIONS

WEIGHTS

Configuration	2'	4'
Single Tube	11.9 lb	17.9 lb
Dual Tubes	17.0 lb	23.8 lb

