

CS LINEAR

SURFACE MOUNT LINEAR LOW PROFILE LED FIXTURE

MAIN FEATURES

- 95 CRI Standard
- A low-profile rotatable design to aim light where needed
- Uses DC jacks for easy plug-and-play installation
- Allows for daisy chain installation off one power supply

ELECTRICAL + CONTROLS

- Class 2 Low voltage connection, minimizing shock hazard
- Requires 24 Vdc external power supply (sold separately)
- Dimming available with dimming power supply;
See power supply product sheet for dimming information

CONSTRUCTION

- Shatter resistant polycarbonate lens

OPTICS + PERFORMANCE

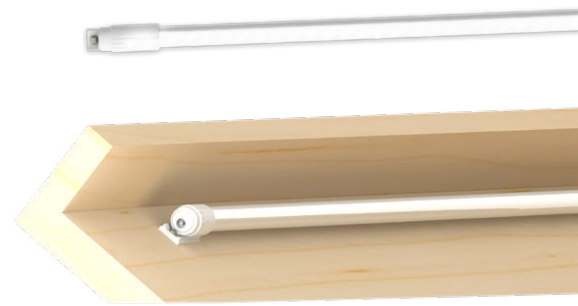
- Fixture life: 60,000 Hours (L70)

RATINGS + CERTIFICATIONS

- UL Type C Listed for damp locations
- RoHs-compliant
- NSF Certified

WARRANTY

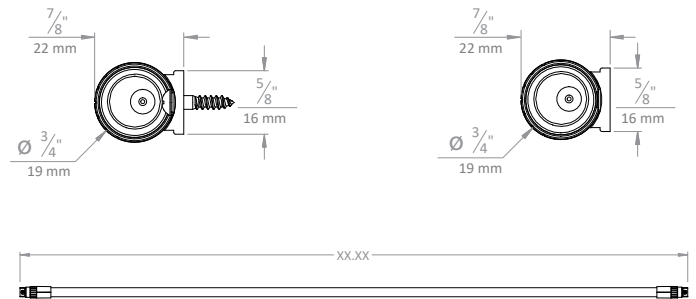
- 5-year warranty



Nominal Length	Maximum Overall Length (MOL)	Output	Power (Watts)
60"	59 3/4"	3400	30.0
		2000	18.0
		1000	9.0
48"	47 3/4"	3000	26.0
		1600	15.0
		1000	9.0
36"	35 3/4"	2600	23.0
		1200	11.0
		600	5.5
24"	23 3/4"	2000	18.0
		1000	9.0
		500	4.5
18"	17 1/4"	600	5.5
12"	11 1/4"	500	4.5

*Output and power in table to left is shown at 3500K. Use multiplier table below for correction factors.

CCT	Multiplier
2700K	0.93
3000K	0.97
3500K	1.0
4000K	1.02
5000K	1.03



Ordering Information

Example: CS/48/D/930/1600

Fixture	Lens	CRI + CCT	Length	Lumen Output
CS	D - Diffused	927 - 90+ CRI, 2700K 930 - 90+ CRI, 3000K 935 - 90+ CRI, 3500K 940 - 90+ CRI, 4000K 950 - 90+ CRI, 5000K	12	500
			18	600
			24	2000 1000 500
			36	2600 1200 600
			48	3000 1600 1000
			60	3400 2000 1000

*Consult factory for lead time and availability

WARNING: Risk of electric shock. This device is not intended for use with emergency exit fixtures or emergency exit lights. May not be compatible with all dimmers; please visit solais.com/dimming for up-to-date dimmer compatibility information.

NOTES: This device complies with Part 15 of the FCC Rule. This product may cause interference with other devices. If interference occurs, change the locations of the products involved.