



2' LED STRIP FIXTURE



2' LED Microstrip Fixture, 120–277V Input,
Frosted Lens, 0–10V Dimming

PRODUCT FEATURES

- CCT Selection: Adjust CCT between 3500K, 4000K, or 5000K
- Wattage Selection: Adjust Wattage between 25W, 20W, and 15W
- Luminaire is suitable for installation within a clothes closet storage space.
- Powered by 0 –10V dimming LED drivers
- Post-painted steel body; PMMA lens
- Available with optional integral occupancy sensor accessory
- Ambient operating temperature: -20°C/-4°F to 50°C/122°F
- UL Listed 1598: Suitable for dry and damp locations
- THD: < 20%
- Power factor > 0.95



POWER AND COLOR TEMPERATURE SELECTABILITY

- CCT Selection: Adjustable CCT (3500K/4000K/5000K)
- Wattage Selection: Adjustable Wattage (25W/20W/15W)

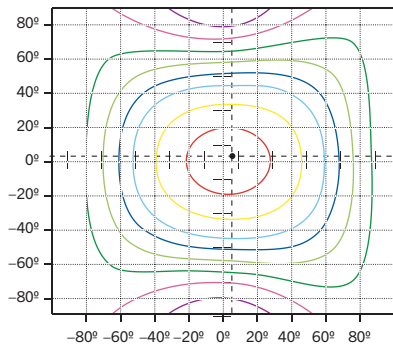
PRODUCT SPECIFICATIONS

Catalog Number	Input Voltage	Wattage	CCT	Lumen Output	Efficacy	CRI	Power Factor	Lifetime
1ST-S-25W-PS	120–277V	25W	3500K	3,250	130 lm/W	> 80	> 0.90	50,000 hrs
			4000K	3,275	131 lm/W			
			5000K	3,300	132 lm/W			
		20W	3500K	2,720	136 lm/W			
			4000K	2,740	137 lm/W			
			5000K	2,760	138 lm/W			
		15W	3500K	2,085	139 lm/W			
			4000K	2,100	140 lm/W			
			5000K	2,115	141 lm/W			

ONE CATALOG NUMBER WITH 9 DIFFERENT OPTIONS

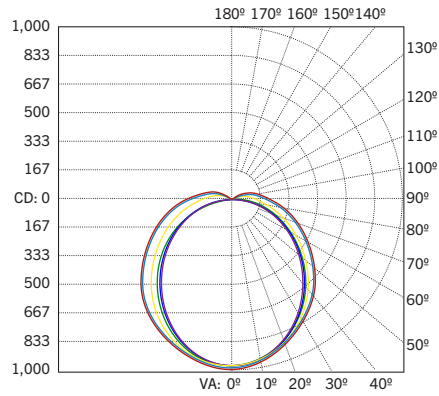
* Preset to highest lumen output (25W / 5000K)
* Color Uniformity: CCT (Correlated Color Temperature) range as per guidelines outlined in ANSI C78.377-2017.

PHOTOMETRIC SPECIFICATIONS
ISOCANDELA PLOT



- Cd: 891, 90%
 - Cd: 743, 75%
 - Cd: 594, 60%
 - Cd: 495, 50%
 - Cd: 396, 40%
 - Cd: 297, 30%
 - Cd: 198, 20%
 - Cd: 99, 10%
- Point of Max Cd: 990.5

POLAR CANDELA DISTRIBUTION



- Max Cd: 315° H
- 0° H
- 90° H
- 22.5° H
- 45° H
- 67.5° H

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-60	2,215.2	65.40%
60-90	884.3	26.10%
0-90	3,099.5	91.50%
90-180	289.5	8.50%
0-180	3,389.0	100.0%

PHYSICAL SPECIFICATIONS

