

**1stSource Lighting**  
LED MICROSTRIP FIXTURE



4' 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 44W, 28W, and 18W
- 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 (44W/28W/18W)

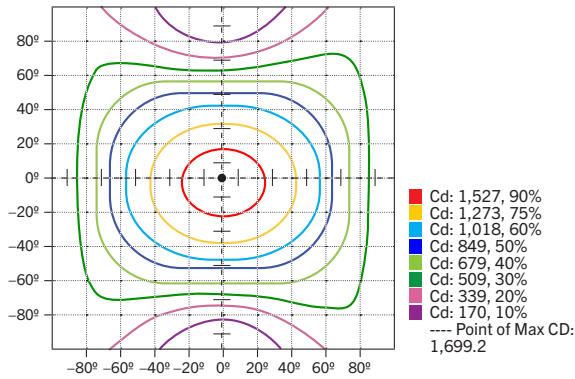
**PRODUCT SPECIFICATIONS**

| Catalog Number | Input Voltage | Wattage | Color Temperature | Lumens | Efficacy | Rated Life | CRI | Power Factor |
|----------------|---------------|---------|-------------------|--------|----------|------------|-----|--------------|
| 1ST-S-4-44W-PS | 120-277V      | 44W     | 3500K             | 5,808  | 132 lm/W | 50,000 hrs | >80 | >0.9         |
|                |               |         | 4000K             | 5,852  | 133 lm/W |            |     |              |
|                |               |         | 5000K             | 5,896  | 134 lm/W |            |     |              |
|                |               | 28W     | 3500K             | 3,892  | 139 lm/W |            |     |              |
|                |               |         | 4000K             | 3,920  | 140 lm/W |            |     |              |
|                |               |         | 5000K             | 3,948  | 141 lm/W |            |     |              |
|                |               | 18W     | 3500K             | 2,556  | 142 lm/W |            |     |              |
|                |               |         | 4000K             | 2,574  | 143 lm/W |            |     |              |
|                |               |         | 5000K             | 2,592  | 144 lm/W |            |     |              |

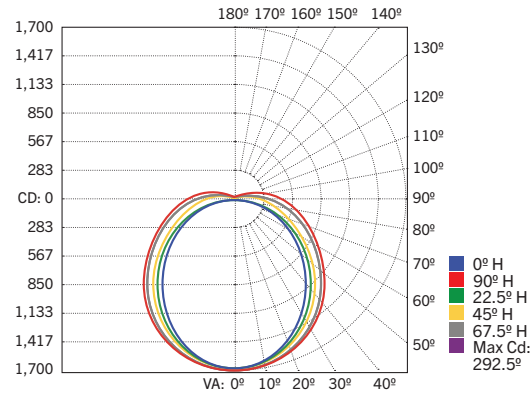
**ONE CATALOG NUMBER WITH 9 DIFFERENT OPTIONS**

\* Preset to highest lumen output (44W / 5000K)  
\* Color Uniformity: CCT (Correlated Color Temperature) range as per guidelines outlined in ANSI C78.377-2017.

**PHOTOMETRIC SPECIFICATIONS**  
**ISOCANDELA PLOT**



**POLAR CANDELA DISTRIBUTION**



**ZONAL LUMEN SUMMARY**

| Zone   | Lumens  | % Luminaire |
|--------|---------|-------------|
| 0-30   | 1,295.9 | 21.9%       |
| 0-40   | 2,122.9 | 35.9%       |
| 0-60   | 3,804.3 | 64.3%       |
| 60-90  | 1,556.1 | 26.3%       |
| 70-100 | 1,110.0 | 18.8%       |
| 90-120 | 457.1   | 7.7%        |
| 0-90   | 5,360.4 | 90.6%       |
| 90-180 | 553.4   | 9.4%        |
| 0-180  | 5,913.8 | 100%        |

**PHYSICAL SPECIFICATIONS**

