



ACCENDO
LIGHTING



General Description:

The Accendo Lighting Radial Stairway Wrap is an energy efficient LED strip light with amazing illumination performance, utilizing high-efficiency LED technology. Available in 2, 4 or 8-foot models, the LED is ideal for an industrial, warehouse, storage, manufacturing or any commercial space.



FEATURES

- Lumen packages ranging from 2000L to 9500L.
- Tunable White (TW) options available.
- 80 CRI standard, 90 CRI option available.

CONSTRUCTION

- 22 gauge white steel with die-cast end caps.
- Vandal resistant proprietary ribbed, frosted acrylic lens.
- Continuous rows are available (consult factory).

ELECTRICAL

- Voltage: 120-277V or 347-480V AC input
- Driver: Class 2, constant current, calibrated to lumen packages (0-10V dimming standard)
- Operation Temperature: -30°C (-22°F) to 40°C (104°F)²

CONTROLS

- On/Off occupancy sensor and programmable smart sensor with daylight harvesting available.
- Ultrasonic sensor with optional multi-level dimming available. User selectable standby options (10, 25 or 50%) and time delay adjustments (5, 10, 15 or 30 minutes).
- Consult factory for additional sensor options.

MOUNTING

- Surface (ceiling or wall) mount ready.

WARRANTY

- Backed by XtraLight's limited 5-year warranty.

Ordering Information

Ordering Example: ALRW-4-4000L-40K-DIM-EM-XLS

| | Size ¹ | MODEL | CCT | Driver | Options | Series | |
|------|-------------------|--|-------------------------|--|--|--------|-------------------------------|
| ALRW | 2 2 FT | 2000L 3000L | 30K 3000K 35K 3500K | DIM Dim 0-10V, 120-277V DIM1 1% Dim, 120-277V | EM Emergency Battery Back-up GTD Generator Transfer Device <hr/> OS Occupancy Sensor SS Smart Sensor U³ Ultrasonic Sensor MLD⁴ Multi-Level Dimming, Ultrasonic Sensor For Stairwells <hr/> XX Cord (XX=Length In Feet) 90C 90CRI <hr/> 10Y 10 Year Warranty | XLS | |
| | 4 4 FT | 2000L 3000L 4000L 5000L 6000L 8500L | 40K 4000K 50K 5000K | | | | |
| | 8 8 FT | 4000L 5000L 6000L 7500L 8500L | | | | | |
| | 2 2 FT | 2000L 4000L | TW 2700K TO 6500K | | | | DL Dali Program, 120-277V |
| | 4 4 FT | 4000L | | | | | DX Dexal Program, 120-277V |
| | 8 8 FT | 8000L | | | | | |

1. Tunable White (TW) options not ETL listed.

2. Some models can achieve operating temperatures up to 40°C.

3. U provides ON/OFF operation.

4. MLD option must be ordered with the Ultrasonic sensor (U).

Additional:

PHOTOMETRIC DATA

STANDARD

| SIZE | MODEL | CCT | LENS / OPTICS | LUMENS | WATTAGE | EFFICACY |
|------|-------|-------|---------------|--------|---------|----------|
| 4 FT | 3000L | 4000K | Standard | 3283 | 25.2 | 130.3 |
| | 5000L | | Standard | 5119 | 42.6 | 120.2 |

TUNABLE WHITE

| SIZE | MODEL | CCT | LENS / OPTICS | LUMENS | WATTAGE | EFFICACY |
|------|-------|----------------------|---------------|--------|---------|----------|
| 4 FT | 4000L | 2700K TO 6500K | Standard | 3372 | 35.0 | 100.0 |

DIMENSIONAL DATA

STANDARD SIZES

