

| | | | |
|--------------------|--|-----------------|--|
| Job Name: | | Item Number: | |
| Specifier Name: | | Sales Agency: | |
| Specifier Contact: | | Agency Contact: | |
| Fixture Type: | | Comments: | |
| Quantity: | | Approval: | |

24V 5' LED Tape Strip 3000K



L: 60" W: 3/8" H: 1/8"

Description

Ambiance LED Tape provides ultra-low profile LED linear lighting that can be mounted securely in numerous applications with its high-endurance 3M™ adhesive backing. Ambiance LED Tape is dimmable on magnetic and electronic low voltage systems. For magnetic systems, a standard incandescent or magnetic low voltage (MLV) dimmer can be used. For electronic, an electronic low voltage (ELV) dimmer is recommended.

Specifications

| | |
|--------------------|--------------------------------|
| Item Number | 98613SW-15 |
| Finish | White |
| Dimensions | L: 60" W: 3/8" H: 1/8" |
| Voltage | 24V |
| Color Temperature | 3000°K |
| Lumens | 750 |
| Watts Consumed | 15 watts |
| Efficacy | 50.0 lm/w |
| Color Rendering | >85 CRI |
| Rated Average Life | 50,000 hours to 70% |
| Safety Listing | cETL Listed for Damp Locations |
| Warranty | 5-Year Limited Warranty |

Instruction Sheets

- Trilingual (English, Spanish, and French) (HC-1894FS)

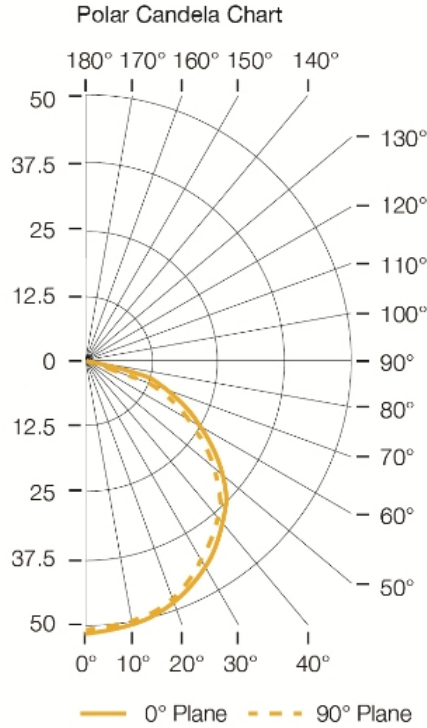
Shipping Information:

| Package Type | Product # | Quantity | UPC | Length | Width | Height | Cube | Weight | UPS Ship |
|-----------------|------------|----------|----------------|--------|-------|--------|-------|--------|----------|
| Individual | 98613SW-15 | 1 | 785652158698 | 5.5 | 5.5 | 0.75 | 0.013 | 0.2 | Yes |
| Master Pack | 98613SW-15 | 5 | 10785652158695 | 5.75 | 5.75 | 3.25 | 0.062 | 1 | Yes |
| Shipping Master | 98613SW-15 | 50 | 20785652158692 | | | | | | |

Photometric Diagram:

| Zone (Degrees) | Lumens | % of Lamp |
|----------------|--------|-----------|
| 0° – 30° | 40.8 | 26.0% |
| 0° – 40° | 67.1 | 42.8% |
| 0° – 60° | 119.8 | 76.5% |
| 0° – 90° | 155.8 | 99.5% |
| 90° – 180° | 0.8 | 0.5% |
| 0° – 180° | 156.6 | 100% |

| Vertical Angle (Degrees) | Horizontal Angle (Degrees) | | |
|--------------------------|----------------------------|-------|-------|
| | 0° | 45° | 90° |
| 0° | 18280 | 18280 | 18280 |
| 45° | 13670 | 14340 | 17120 |
| 55° | 12390 | 13020 | 16220 |
| 65° | 10670 | 11150 | 14650 |
| 75° | 8254 | 8326 | 11460 |
| 85° | 5027 | 4321 | 2737 |



Component Diagram:



STEP 1

Choose LED Tape Strips
Select tape length, voltage, color temperature and face color based on your desired specifications.



STEP 2

Select Connectors & Cables
Determine required connectors and cuts to achieve your system configuration.



STEP 3

Select Transformers
Multiply the number of feet in your run by 3 watts to determine transformer size. Match voltage of the transformer to your LED tape's voltage.



Optional Components
Mount tape with included 3M™ industrial adhesive backing or mounting clips.



AMBIANCE
Lighting Systems

7400 Linder Ave. | Skokie, Illinois 60077 | 800-347-5483
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