

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

## 12V 5' LED Tape Strip 2700K



### 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<sup>TM</sup> 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	98677SW-12				
Finish	Black				
Dimensions	L: 60" W: 3/8" H: 1/8"				
Voltage	12V				
Color Temperature	2700°K				
Lumens	600				
Watts Consumed	15 watts				
Efficacy	40.0 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)

### **Available Photometry**

- LM79 Photometry (1 ft. 3000K)
- Integrating Sphere Test (1 ft. 3000K)
- IES File (1 ft. 3000K)

# **Shipping Information:**

Package Type	Product #	Quantity	UPC	Length	Width	Height	Cube	Weight	UPS Ship
Individual	98677SW-12	1	785652212024	5.375	5.375	0.58	0.01	0.2	Yes
Master Pack	98677SW-12	5	10785652212021	5.58	5.75	3.375	0.063	1	Yes
Shipping Master	98677SW-12	50	20785652212028	17.58	12	6.58	0.803	10.6	Yes

# **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<sup>™</sup> industrial adhesive backing or mounting clips.



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