

Project name:

Fixture type:

Date:

Super Flexible LED Tape Light

Ambio[™] EF26-24 is an architectural LED Tape Light. With 1.8W/ft and an industry leading 93+CRI. The product is designed to add light to coves, under cabinets and other niches while staying invisibly tucked away due to the products low profile. Factory custom cuts for hassle free projects. Standard rolls available.

Specifications

1.8W

24V

6500K

LED

93+

200 lm

Wattage

Lumens

Voltage

Color Temp.

Lamp Type

CRI

Features

- Dimmable with ELCO dimmable drivers
- Ideal for tight spaces and sharp corners
- 3M Tape backing for easy installation . •
- Available in custom cuts and 16 foot rolls
- Field cuttable every 4 inches
- Max run of 26 feet
- 18 LEDs per foot •
- Strip width of 8mm •

Technical Details

Construction: Specification grade LED Tape light with premium 3M tape backing for architectural applications. Available in custom cuts and set rolls sizes. Custom cuts are factory cuts and packaged for hassle free projects.

Installation: 3M tape backing allows for guick and easy adhesions to a flat surface.

Aluminum Channels: Compatible with ELCO: EUD31, EUD32, EUD33, EUD34, EUD35, EUD36, and EUD37.

Electrical:

- Input Voltage: 24V DC
- Input Power: 1.8W/ft

LED Technology:

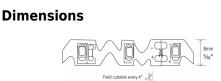
- 18 LED's per foot, with 200 lm/ft
- Extremely accurate color rendering with 93+CRI
- Lumen Maintenance of 50,000 hours L70 Life based on LM80 standardized test results
- Available in various CCT options. For additional options please consult factory.

Dimmability: Dimmable with compatible 24V DC dimmable drivers

Listings: cUL Listed. RoHS Compliant. ENERGY STAR® Certified. California Title 24 JA8-2016- E.

Product Number Builder Example: EF26-24WW-CC

Super Flexible 1.8W	-	Voltage	Color Temperature	-	Length
EF26					
	-	24 24V	WW 3000K	-	CC Custom Cut
			CW 6500K		16 16 ft. Reel



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Product Number

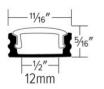
Item	Description	Lamp type	Lumens	сст	Watts	Voltage
EF26-24CW-16	16 ft. Reel	LED	200 lm	6500K	1.8W	24V

Compatible Products

For LED Tape Lights



Aluminum Channels



Shallow Mount LED Aluminum Channel

Includes end caps, mounting clips & lens Fits tape lights up to 12mm (½") wide

CAT NO.	SPECIFICATIONS
EUD31-8	8' Channel
EUD31-CC	Custom Cut Channel

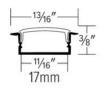


Deep Mount LED Aluminum Channel

Includes end caps, mounting clips & lens. Fits tape lights up to 12mm (1/2") wide

CAT NO.	SPECIFICATIONS	
EUD32-8	8' Channel	
EUD32-CC	Custom Cut Channel	

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Recessed Mount LED Aluminum Channel

Includes end caps, mounting clips & lens. Fits tape lights up to 17mm (11⁄16") wide

CAT NO.	SPECIFICATIONS
EUD33-8	8' Channel
EUD33-CC	Custom Cut Channel



Square Corner Mount LED Aluminum Channel

	end caps, mounting clips ts tape lights up to 9mm
a tens. Fi	(¾") max
CAT NO	SPECIFICATIONS

CAT NO.	SPECIFICATIONS
EUD34-8	8' Channel
EUD34-CC	Custom Cut Channel



Surface Mount LED Aluminum Channel

Includes end caps, mounting clips & lens. Fits tape lights up to 17mm (11/16") wide

CAT NO.	SPECIFICATIONS
EUD35-8	8' Channel
EUD35-CC	Custom Cut Channel



Round Corner Mount LED Aluminum Channel

Includes end caps, mounting clips & lens. Fits tape lights up to 19mm (25/32") wide

AT	NO.	SPECIFICATION

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EUD36-8	8' Channel

EUD36-CC Custom Cut Channel



Shallow Recessed Mount LED Aluminum Channel

Includes end caps, mounting clips and lens. Fits tape lights up to 12mm (1/2") wide

CAT NO.	SPECIFICATIONS
EUD37-8	8' Channel
EUD37-CC	Custom Cut Channel

Compatible Products

For Tape Lights

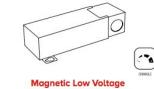


LED Drivers



Electronic Low Voltage Dimmable Driver No minimum load. 24V DC Output, 120V Input

CAT NO.	SPECIFICATIONS
DRVE24V60W	60W



Dimmable Driver (Small) Indoor and outdoor use. 24V DC Output, 120V Input 3 1/16" W x 1 3/" H x 6" L

CAT NO. SPECIFICATIONS DRVM24V20W 20W DRVM24V40W 40W



Magnetic Low Voltage Dimmable Driver (Medium) Indoor and outdoor use. 24V DC Output, 120V Input 3 1/16" W x 2 %" H x 8 %" L

CAT NO. SPECIFICATIONS

DRVM24V60W 60W

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Magnetic Low Voltage Dimmable Driver (Large)

Outdoor and wall mount use only 24V DC Output, 120V Input 4 1/6" W x 3 3/6" H x 9 1/4" L

CAT NO.	SPECIFICATIONS	
DRVM24V100W	100W	
DRVM24V150W	150W	
DRVM24V200W	200W	
DRVM24V300W	300W	



Constant Voltage LED Driver

24V DC Output, 120V-277V Input



0-10V Dimmable Driver

24V DC Output, 120V-277V Input

96W

CAT NO.	SPECIFICATIONS
DRV60W	60W
DRV100W	100W



DRV96W-10

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Lutron[™] Hi-Lume 1% LED Driver

Continuous flicker free dimming from				
100% to 1%. Inrush current limiting				
circuitru, 120V - 277V				

CAT NO.	SPECIFICATIONS
DRVLT40W	(40W) Triac
DRVL340W	(40W) Lutron Ecosystem

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Lutron[™] Hi-Lume Premiere 0.1% **Dimming LED Driver**

Continuous flicker free dimming from 100% to 1%. Inrush current limiting circuitry. 120V - 277V

CAT NO.	SPECIFICATIONS
CAT NO.	SFECTIONIONS

DRVL396W (96W) Lutron Ecosystem

Dimmer with Built-in Driver

Combinational dimmer and driver in one. Single pole preset dimmer with on/ of button. 24V DC Output, 120V Input

CAT NO.	SPECIFICATIONS
DIMTP2	100W