

Project name:	
Fixture type:	
Date:	

2.2W/ft. Indoor LED Tape Light



Ambio™ E22-24 is an architectural LED Tape Light. With 2.2 W/ft and an industry leading 93+CRI. The product is designed to add light to coves, undercabinets and other niches while staying invisibly tucked away due to the products low profile. Factory custom cuts for hassle free projects. Standard rolls available.

Features

- Dimmable with ELCO dimmable drivers
- 3M Tape backing for easy installation
- Available in custom cuts, 16 foot and 100 foot rolls
- Field cuttable every 8 inches
- Max run of 39 feet
- 9 LEDs per foot
- Stip width of 10mm

Specifications

Wattage	2.2W
Lumens	185 lm
Voltage	24V
Color Temp.	4000K
Lamp Type	LED
CRI	93+

Dimensions



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 quick and easy adhesion to flat surface.

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

Electrical:

Input Voltage: 24VInput Power: 2.2W/ft

LED Technology:

- 9 LED's per foot, with 185 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

Item	Description	Lamp type	Lumens	ССТ	Watts	Voltage
E22-2440-100	100 ft. Reel	LED	185 lm	4000K	2.2W	24V

Product Number Builder Example: E22-2427

2.2W Indoor	-	Voltage	Color Temp.	-	Length
E22					
	-	24 24V	27 2700K	•	Custom Cut
			30 3000K		16 16 ft. reel
			40 4000K		100 100 ft reel

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

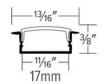
CAT NO.	SPECIFICATIONS
EUD31-8	8' Channel
EUD31-CC	Custom Cut Channel



Deep Mount LED Aluminum Channel

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

CAT NO.	SPECIFICATIONS
EUD32-8	8' Channel
FUD32-CC	Custom Cut Channel



Recessed Mount LED Aluminum Channel

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

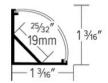
CAT NO.	SPECIFICATIONS
EUD33-8	8' Channel
EUD33-CC	Custom Cut Channel



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
ELID3E-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

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CAT NO.	SPECIFICATIONS	
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

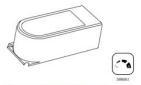
CAT NO.	SPECIFICATIONS
EUD37-8	8' Channel
EUD37-CC	Custom Cut Channel

Compatible Products

For Tape Lights



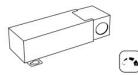
LED Drivers



Electronic Low Voltage Dimmable Driver

No minimum load. 24V DC Output, 120V Input

CAT NO.	SPECIFICATIONS			
DRVE24V60W	60W			



Magnetic Low Voltage Dimmable Driver (Small)

Indoor and outdoor use. 24V DC Output, 120V Input 3 1/16" W x 1 3/8" 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



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

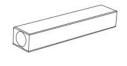
170 11 10 70 11 11 10 71 2		
CAT NO.	SPECIFICATIONS	
DRVM24V100W	100W	
DRVM24V150W	150W	
DRVM24V200W	200W	
DRVM24V300W	300W	



Constant Voltage LED Driver

24V DC Output, 120V-277V Input

CAT NO.	SPECIFICATIONS
DRV60W	60W
DRV100W	100W



0-10V Dimmable Driver

24V DC Output, 120V-277V Input

CAT NO.	SPECIFICATIONS
DRV30W-10	30W
DRV60W-10	60W
DRV96W-10	96W



Lutron™ Hi-Lume 1% LED Driver

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

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

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
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