

Project name:

Fixture type:

Date:

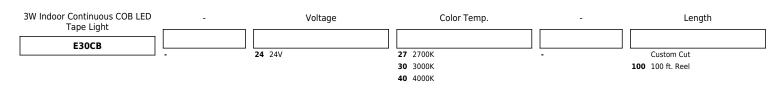
3W/ft. Indoor Continuous COB LED Tape Light

+DC24V +D

Ambio[™] E30CB-24 is an Indoor LED Tape Light with 3W/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	Specific	ations	Dimens	sions					
 Dimmable with ELCO dimmable drivers 3M Tape backing for easy installation Available in custom cuts and 100 foot rolls 	Wattage 	3W							
• Field cuttable every 1 25/32"	Voltage	24V							
 Max run of 16 feet Strip width of 8mm (5/16") 	Color Temp.	3000K		*DC24V ()+DC24V		+0C24V	1+00244		
	Lamp Type	LED			.@	m C		8mm 9⁄16″	
	CRI	93+		No Field	cuttable every 17	%₂* - MAX run of 16 ft		Ī	
Technical Details									
Construction : Specification grade LED Tape light with premium 3M ta applications. Available in custom cuts and 100 ft. roll.	pe backing for a	architectural	Produc	t Numb	er				
Installation: 3M tape backing allows for quick and easy adhesion to fl	lat surface.								
Aluminum Channels: Compatible with ELCO: EUD31, EUD32, EUD33,	, EUD34, EUD35	5, EUD36, and EUD37.	Item	Description	Lamp type	Lumens	сст	Watts	Voltage
Electrical: Input Voltage: 24V DC. nput Power: 3W/ft			E30CB-2430	Custom Cut	LED	260 lm	3000K	3W	24V
LED Technology:									
 Extremely accurate color rendering with 93+ CRI Lumen Maintaince 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.									
Warranty: ELCO Products are built to last with a 5-year Limited Warranty.									

Product Number Builder Example: E30CB-2427



Compatible Products

For use with 1.5W/ft Indoor LED Tape Lights



Aluminum Channels



Shallow Mount LED Aluminum Channel

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

Deep Mount LED **Aluminum Channel** CAT NO.

EUD32

EUD36

SPECIFICATIONS EUD32-8 8' Channel Custom Cut Channel



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Recessed Mount LED Aluminum Channel

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

Aluminum Channel CAT NO. SPECIFICATIONS

EUD34-8

EUD34

Square Corner Mount LED

8' Channel Custom Cut Channel



Surface Mount LED Aluminum Channel

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

CAT NO. SPECIFICATIONS EUD36-8 8' Channel Custom Cut Channel

Round Corner Mount LED

Aluminum Channel



Shallow Recessed Mount LED **Aluminum Channel**

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

Aluminum Channels Accessories



End Caps (Set of 2)

CAT NO.	SPECIFICATIONS
EUDEN31	For EUD31
EUDEN32	For EUD32
EUDEN33	For EUD33
EUDEN34	For EUD34
EUDEN35	For EUD35
EUDEN36	For EUD36
EUDEN37	For EUD37



Lenses (8 feet long)

CAT NO.	SPECIFICATIONS
EUDL31	For EUD31, 32, 37
EUDL33	For EUD33
EUDL34	For EUD34
EUDL35	For EUD35
EUDL36	For EUD36



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Mounting Clips (Set of 2)

CAT NO.	SPECIFICATIONS
EUDMT31	For EUD31
EUDMT32	For EUD32
EUDMT33	For EUD33
EUDMT34	For EUD34
EUDMT35	For EUD35
EUDMT36	For EUD36
EUDMT37	For EUD37

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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- 78 W A J	78 11X 3 74 L	
CAT NO.	SPECIFICATIONS	
DRVM24V100W	100W	
DRVM24V150W	150W	
DRVM24V200W	200W	
DRVM24V300W	300W	

Magnetic Low Voltage

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Constant Voltage LED Driver

24V DC Output, 120V-277V Input



0-10V Dimmable Driver

24V DC Output, 120V-277V Input

CAT NO.	SPECIFICATIONS
DRV60W	60W
DRV100W	100W



96W

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

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