ELCO Lighting

Project Name:

Fixture Type:

Date:

4.5W/FT INDOOR CONTINUOUS COB LED TAPE LIGHT



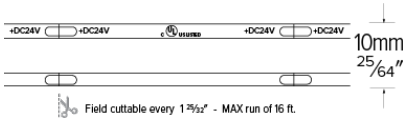
Tape Light

Ambio™ E44CB-24 is an Indoor Continuous LED Tape Light with 4.5W/ft and an industry leading 90+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.

FEATURES

- Dimmable with ELCO dimmable drivers
- 3M tape backing for easy installation
- Available in custom cuts and 100 foot rolls
- Field cuttable every 1 25/32″
- Max run of 16 feet
- Strip width of 10mm (25/64″)

DIMENSIONS



SPECIFICATIONS

Wattage	4.5W
Lumens	365 · 385 · 425 lm
Voltage	24V
Color temp.	2700K · 3000K · 4000K
Lamp type	LED
CRI	93+
Length	Custom Cut · 100 ft Reel
Tape width	10mm

Item page
elcolighting.com/items/45wft-indoor-continuous-cob-led-tape-light
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

COB Indoor LED Tape Light

PRODUCT NUMBER BUILDER

Specify **4.5W/ft Indoor Continuous COB LED Tape Light** item number (Select one) Example: **E44CB-2427** Your item number:

ITEM	VOLTAGE	CCT	LENGTH
E44CB-24	**24** 24V	**27** 2700K **30** 3000K **40** 4000K	**CC** Custom Cut **100** 100 ft Reel

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TECHNICAL DETAILS

Construction: Specification grade LED tape light with 3M tape backing for architectural applications. Available in custom cuts and 100 ft. roll.

Installation: 3M tape backing allows for quick and easy adhesion to a flat surface.

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

Electrical: Input Voltage: 24V DC. Input Power: 4.5W/ft

LED Technology:

- 93+ CRI color rendering
- 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: UL Listed (US and Canada). RoHS Compliant. California Title 24 JA8-2025-E.

Warranty: ELCO products are built to last with a 5-year limited warranty.

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