

COB TAPE KIT EASY DIY

Stanpro's 24 V COB TAPE KIT contains all the essential components needed to complete a lighting system. COB tapes emit a warm and uniform glow resulting in a seamless effect. Elevate your space with accent lighting, perfectly suited for enhancing borders, coves, cabinets, and closets.

3^{yrs}
warranty

6⁶
wet
location



■ Uniform linear lighting

COB technology is a new type of strip light that reduces visible LED chips, providing a dot free effect and delivering a continuous, uniform beam of light, maximizing brightness and efficiency.

■ Performance

Featuring lumens up to 190 lm/ft, the tapes are available in a warm or neutral white color temperatures with 90+ CRI. Ideal solution to create modern lighting to any space.

■ Ready to install

Transform any space with ease! Simply peel and stick for a smooth installation. Includes a plug-in driver for a complete lighting set up.

Seamless Continuous Lighting

All-in-one package includes: (1) COB tape (1) Power feed and (1) Plug-in driver

• Available in 3 000 K and 4 000 K

• Reel length: 16.4 ft (5 m)

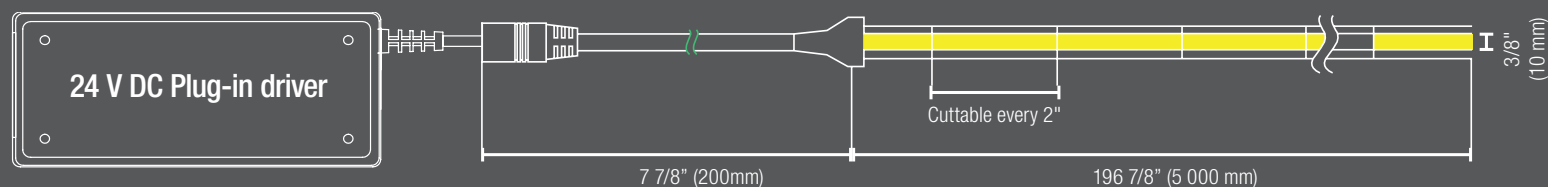
• 24 V
• 1.7 W/ft

• 170 to 190 lm/ft
• 545 to 610 lm/m
• 2 400 to 2 630 lm/reel

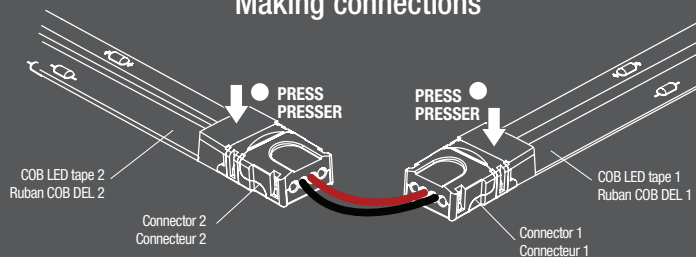
• Beam angle: 140°

• 97 LED/ft
• 320 LED/m
• 1 600 LED/reel

DIMENSIONS AND SETUP



Making connections



* Mounting clips and connectors sold separately

Summary Specification Table

Order code	Model number	Watts		Volts	Color temp. (K) ¹	Lumen output (lm) ²		Efficacy (lm/W)	Beam angle (°)	Life L70 (hrs) ³	Dimming (Yes/No)	Number of LED chips		Master case qty
		(W)	(W)			(lm)	(lm)					(per ft.)	(per m.)	
		(per ft.)	(per m.)			(per ft.)	(per m.)					(per ft.)	(per m.)	
REEL 16.4' (5 m)														
69445	COB/TAPE/KIT/16.4'/5.5W/30K/24V/10MM	1.7	5.5	24	3 000K	170	545	80	140	50 000	No	97	320	20
69446	COB/TAPE/KIT/16.4'/5.5W/40K/24V/10MM	1.7	5.5	24	4 000K	190	610	90	140	50 000	No	97	320	20

¹ Typical color temperature range: +/- 5 %.

² Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.

³ Life hours are derived from IESNA LM-80-08 testing report and projected per IESNA TM-21-11 extrapolations.

LED DRIVERS (additional drivers can be ordered separately)

Order code	Model number	Type	Watts (W)	Output volts (VDC)	Input Current (mA)	Frequency (Hz)	IP rating	Master case qty
Plug-in - Non-dimmable								
69554	LED/DRIVER/36W/24V/PLUG/ND	Low Voltage	36	24	1 000	50/60	IP20	50

ACCESSORIES (order separately)

Order code	Model number	Type	FIGURE (refer to pics)	Quantity per pack	Master case qty
69447	TAPE/COB/CONNECTOR	COB Connector	A	10	100
62017	LED/10PCS TAPE LIGHT MOUNTING CLIPS	Mounting clips	B	10	100