

COB STATIC WHITE LED TAPELIGHT COB

The COB is a flexible LED ribbon light that offers 90+ CRI with a variety of color temperatures.

- Static-White Family
- Up to 100 Lumens per Foot
- Indoor / Outdoor

PROJECT

DATE

COMMENTS



IP20

IP67



PHYSICAL

Mounting	3M Adhesive
Cut Length	Varies, See Back
Maximum Run	16' 4"
Distribution Angle	170°

PERFORMANCE

Warranty	5 years
Certification	UL, CUL, CE, RoHS Approved
IP Rating	IP20 or IP67
Operating Temperature	-20°C to 60°C (-4°F to 140°F)
Dimming	Universal (See Recommended Drivers)
CCT	2700K, 3000K, 4000K, 6500K
CRI	90+

ELECTRICAL

Voltage	24V DC Constant Voltage Output
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APPLICATIONS

- Cove & Perimeter Lighting
- Architectural Back Lighting
- Walls & Surfaces
- Stairs & Walkways
- Decorative Signage
- Channel Letters

ENERGY CHART

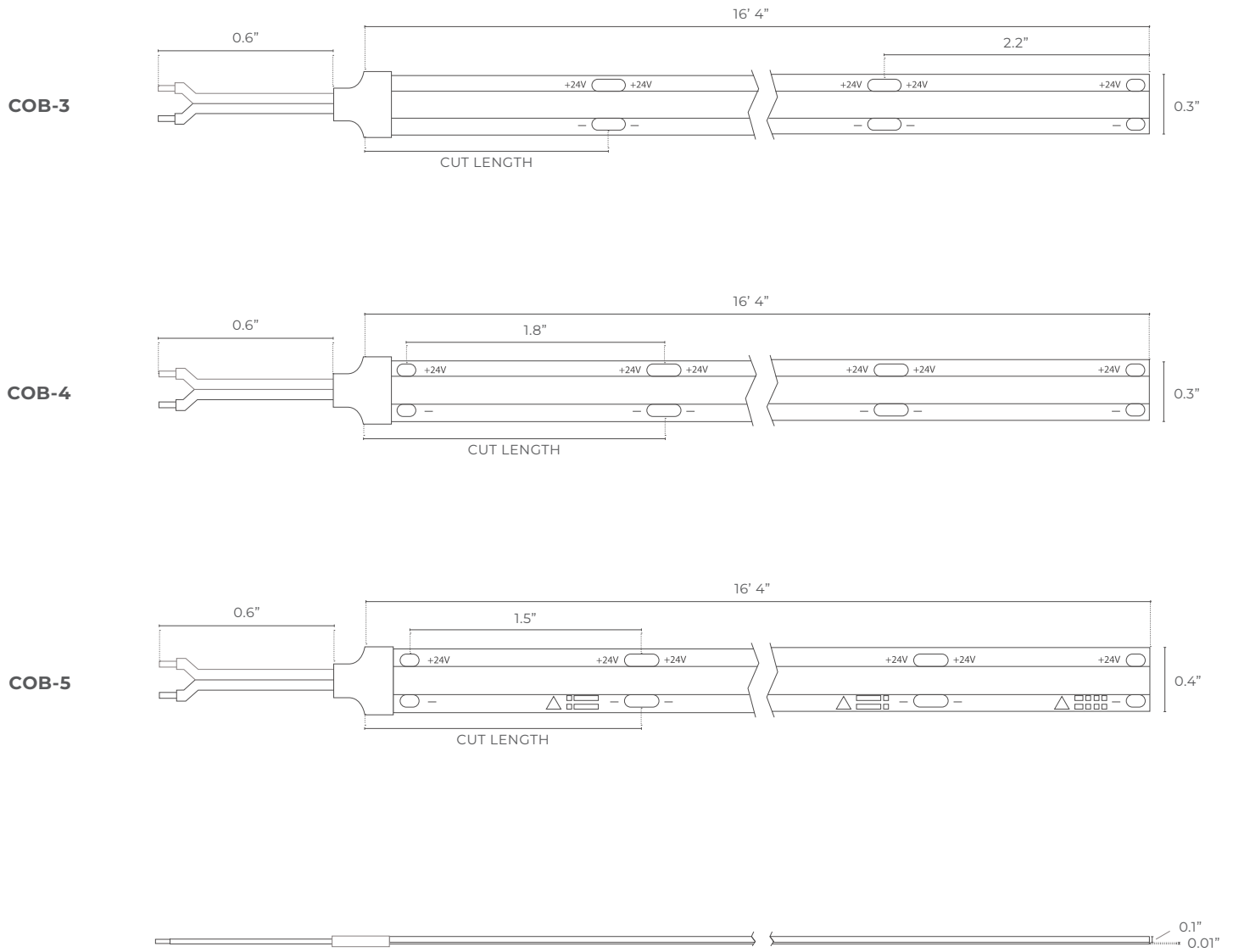
TYPE	POWER w/ft	LUMENS/FT	EFFICACY lm/w
COB-3	3.7	305	100
COB-4	4.3	427	100
COB-5	5.5	518	94

ORDERING LOGIC

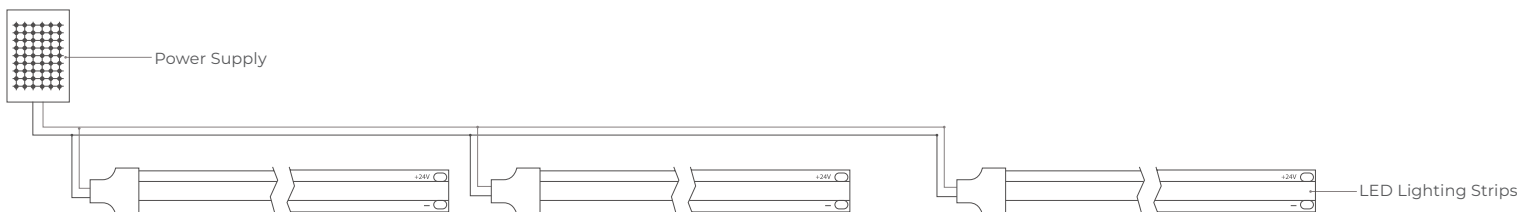
EX: COB-3-27-IP20-ST

FAMILY	POWER	CCT	IP RATING	LENGTH
COB				ST
	3 3.7W/Ft	27 2700K	IP20 IP20	ST 16' Cut in Field STANDARD
	4 4.3W/Ft	30 3000K	IP67 IP67	
	5 5.5W/Ft	40 4000K		
		65 6500K		

DIMENSIONS



CONNECTION DRAWINGS OF SINGLE COLOR



RECOMMENDED DRIVERS

D-60W

60W Constant Voltage LED Driver 5 In 1 Dimming Function



D-60W-ND

60W Constant Voltage LED Driver Non-Dimming



D-96W

96W Constant Voltage LED Driver 5 In 1 Dimming Function



D-300W

300W Constant Voltage LED Driver 5 In 1 Dimming Function

