

Installation Instructions for Tresco® Lighting's COB (Chip-On-Board) and SMD LED FlexTape® light systems, featuring the ClearView DIY clear connectors. The ClearView clear connectors allow the LED light to shine through the transparent body of the connectors.

Installation Instructions

C.O.B. & SMD LED FlexTapes

12VDC and 24VDC

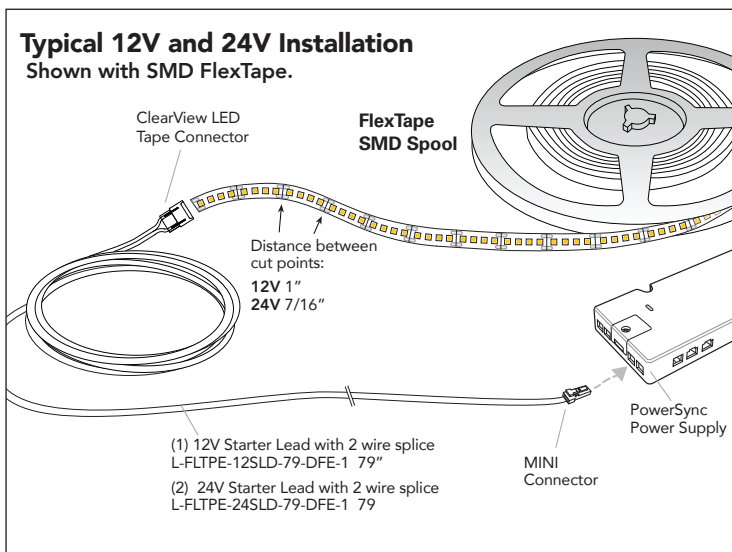
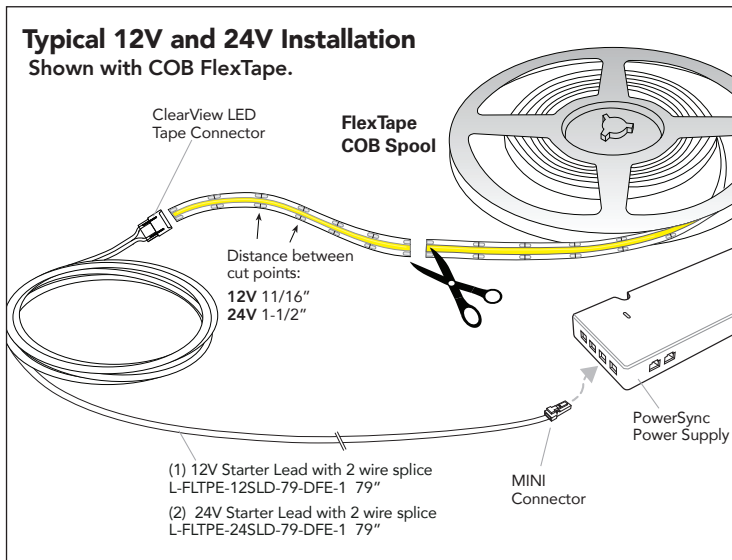
Main Light System Parts:

COB FlexTape®		
(1) COB LED FlexTape Spool (12V)	L-FLXCOB12-XV-1	13 ft
(1) COB LED FlexTape Spool (24V)	L-FLXCOB24-XU-1	16.4 ft
(1) 12V Starter Lead with 2 wire splice	L-FLTPE-12SLD-79-DFE-1	79"
(1) 24V Starter Lead with 2 wire splice	L-FLTPE-24SLD-79-DFE-1	

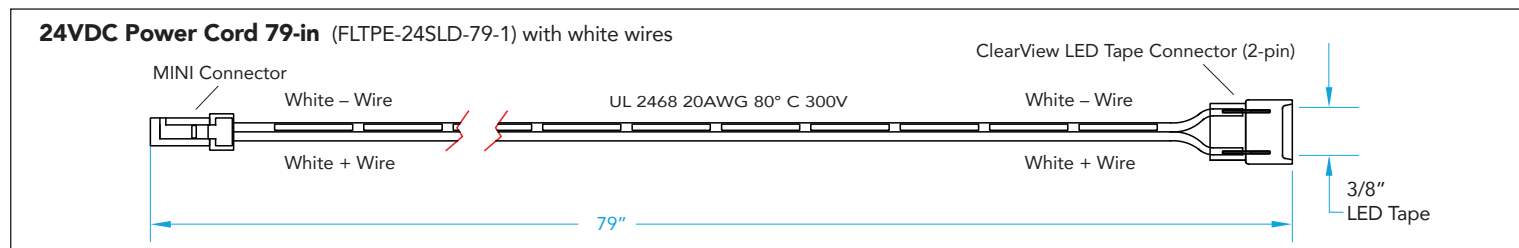
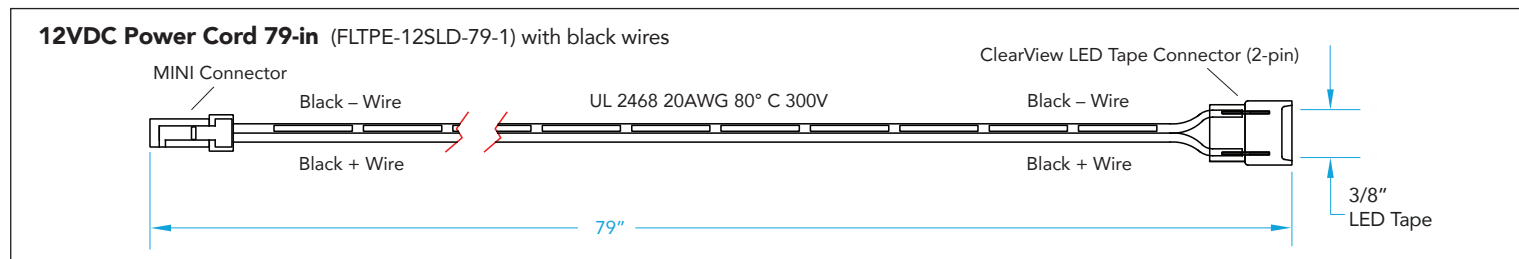
SMD LED FlexTape® Spool (12V) 122 lm/W / 110° beamspread / CRI 90				
PWR	Lumens/Ft.	CCT	Part No.	Spool Length
Low 1.6W	175	30K	L-FLSMD-12LO30K-20S	20 ft
		35K	L-FLSMD-12LO35K-20S	
		50K	L-FLSMD-12LO50K-20S	
Med. 3.2W	290	30K	L-FLSMD-12MD30K-16S	16 ft
		35K	L-FLSMD-12MD35K-16S	
		50K	L-FLSMD-12MD50K-16S	
High 4.6W	440	30K	L-FLSMD-12HI30K-13S	13 ft
		35K	L-FLSMD-12HI35K-13S	
		50K	L-FLSMD-12HI50K-13S	

SMD LED FlexTape® Spool (24V) 137 lm/W / 110° beamspread / CRI 90				
PWR	Lumens/Ft.	CCT	Part No.	Spool Length
Low 1.3W	188	27K	L-FLSMD-24LO27K-20S	20 ft
		30K	L-FLSMD-24LO30K-20S	
		35K	L-FLSMD-24LO35K-20S	
		50K	L-FLSMD-24LO50K-20S	
		65K	L-FLSMD-24LO65K-20S	
Med. 3.2W	358	27K	L-FLSMD-24MD27K-16S	16 ft
		30K	L-FLSMD-24MD30K-16S	
		35K	L-FLSMD-24MD35K-16S	
		50K	L-FLSMD-24MD50K-16S	
		65K	L-FLSMD-24MD65K-16S	
High 4.1W	534	27K	L-FLSMD-24HI27K-13S	13 ft
		30K	L-FLSMD-24HI30K-13S	
		35K	L-FLSMD-24HI35K-13S	
		50K	L-FLSMD-24HI50K-13S	
		65K	L-FLSMD-24HI65K-13S	

Power Supplies	
(1) PowerSync Power Supply: 12VDC 24W, 36W or 60W max, or 24VDC 24W, 36W, 60W or 96W max	



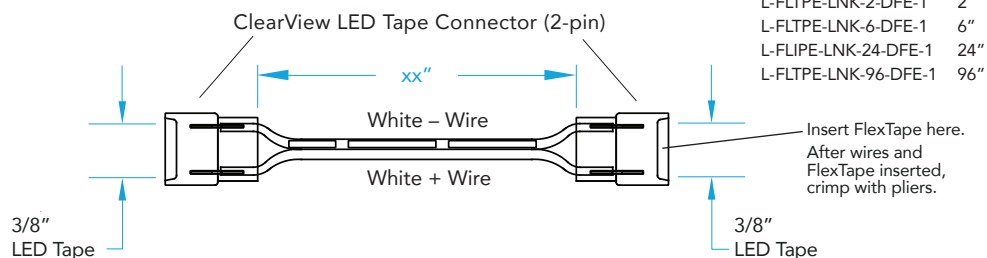
12V & 24V FlexTape® Cords



(Continued from page 1)

FlexTape® to FlexTape Link Cords plus 24" and 96" with Wire Splice

Universal for 12VDC or 24VDC installations



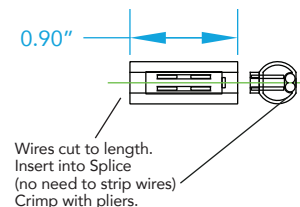
Available in 4 lengths:

L-FLTPE-LNK-2-DFE-1	2"
L-FLTPE-LNK-6-DFE-1	6"
L-FLTPE-LNK-24-DFE-1	24"
L-FLTPE-LNK-96-DFE-1	96"

Power Connector 2 wire splice

(L-PWCON-2SPL-DFE-1)

1 clear wire splice provided in 24" & 96" Link Cord bags.

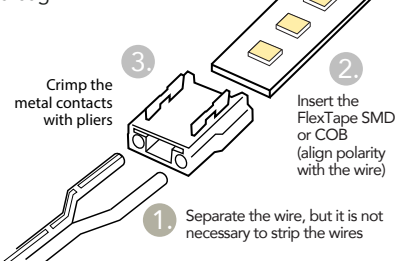


12V and 24V FlexTape® Clear Connectors - These no solder, clear connectors work with all COB and SMD FlexTape 12VDC and 24VDC.

FlexTape® to Link Cord Connector

L-FLTPE-LNKCON-DFE-1

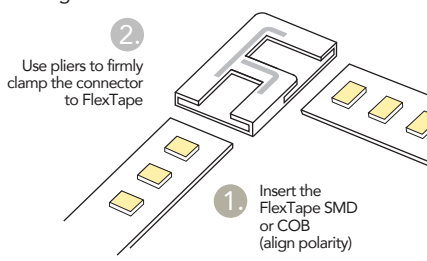
5 in a bag



FlexTape® 90° Connector

L-FLTPE-CON90-DFE-1

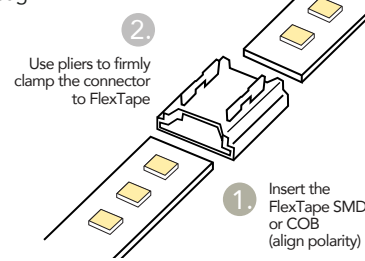
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FlexTape® Back-to-Back Connector

L-FLTPE-BTB-DFE-1

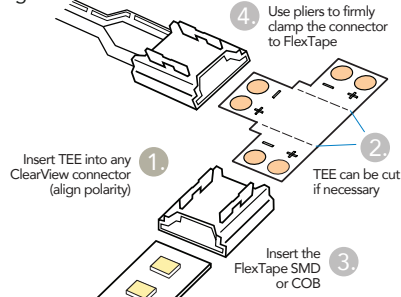
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FlexTape® Tee Connector

L-FLTPE-TEE-DFE-1

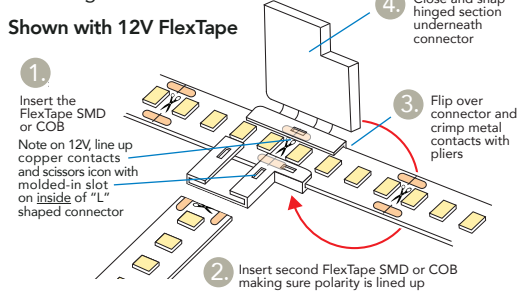
5 in a bag



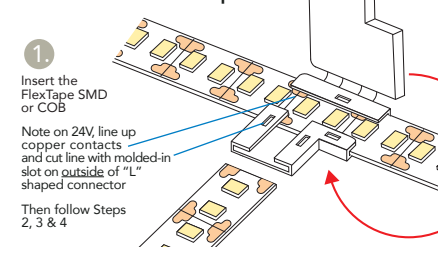
FlexTape® Clear Tee Connector

L-FLTPE-CLRTee-DFE-1

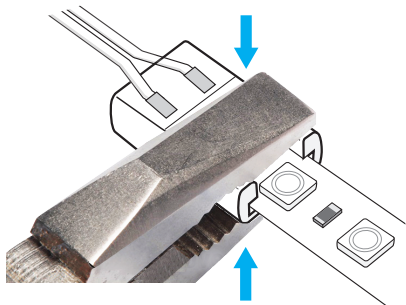
5 in a bag



Shown with 24V FlexTape



Use pliers to clamp down connectors firmly and carefully. Be careful not to damage LEDs.



Save this sheet for future reference.
For technical assistance, call 1-800-227-1171

tresco
lighting



I-FLTPE-0225

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