

System Parts:

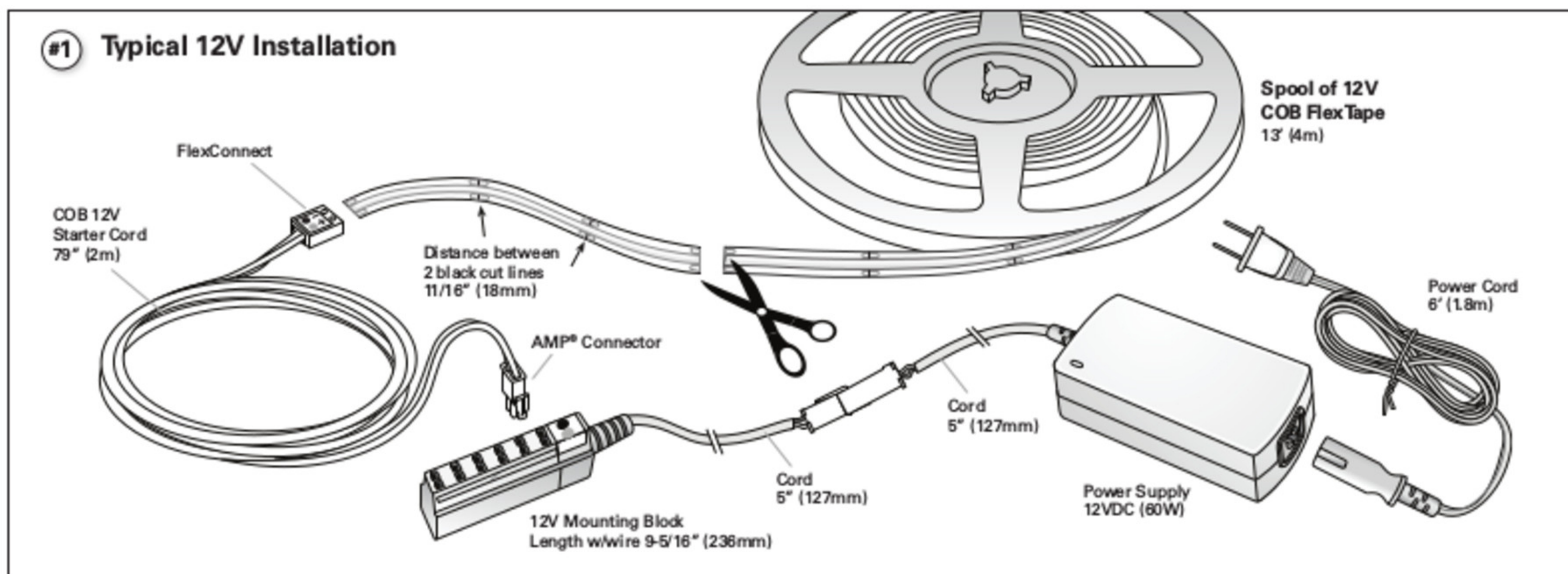
- (1) Spool of COB LED FlexTape (12V) 13 ft (4m) P/N: L-FLXCOB12-XV-1
- (1) Spool of COB LED FlexTape (24V) 16.4 ft (5m) P/N: L-FLXCOB24-XU-1
- (1) Power Supply, Class 2: 12VDC 60W max, or 24VDC 96W max
- (1) COB 12V Starter Cord 79" (2m) P/N: L-LED-TPEPKT-2M
- (1) COB 24V Starter Cord 79" (2m) P/N: L-24B2SPKT-2M-1

Accessories (purchased separately): Touch On/Off Switch, Round Switch, Roll Switch, Remote Control LED Dimmer, and Jumper Cords (various lengths).

Installation Instructions

C.O.B. LED FlexTape Light

12VDC 4.4W/ft. and 24VDC 5.5W/ft.



READ ALL INSTRUCTIONS BEFORE INSTALLING SYSTEM.

Before beginning installation, be sure power is turned OFF to light system.

Tresco® Lighting's COB (Chip-On-Board) LED FlexTape light system is designed to adhere to a smooth, clean surface (indoor locations only).

NOTATIONS to help determine installation layout:

- Maximum linear run from one Starter Cord of 12V COB FlexTape is 13' (4m); of 24V COB FlexTape is 16.4' (5m).
- For additional linear runs, you must use a new Starter Cord connected to the Mounting Block or 5-Output Barrel Splice.
- Up to (6) Starter Cords can connect to one Mounting Block, or (5) Starter Cords to one 5-Output Barrel Splice.
- Maximum length of COB FlexTape on all runs from a single 12V/60W Power Supply is 13.6' (4.1m); and from a 24V/96W Power Supply is 17.4' (5.3m).
- Minimum linear run is one 'unit', which is the length between two black cut lines. For 12V tape, this is 11/16" (18mm) (see Fig. 1), and 24V tape is 1-1/2" (38mm) (see Fig. 2).
- Tresco's COB FlexTape can be used with any Class 2, 12VDC/60W or 24VDC/96W Power Supply. As an option, Tresco® Class 2, 12VDC & 24VDC Power Supplies are available:

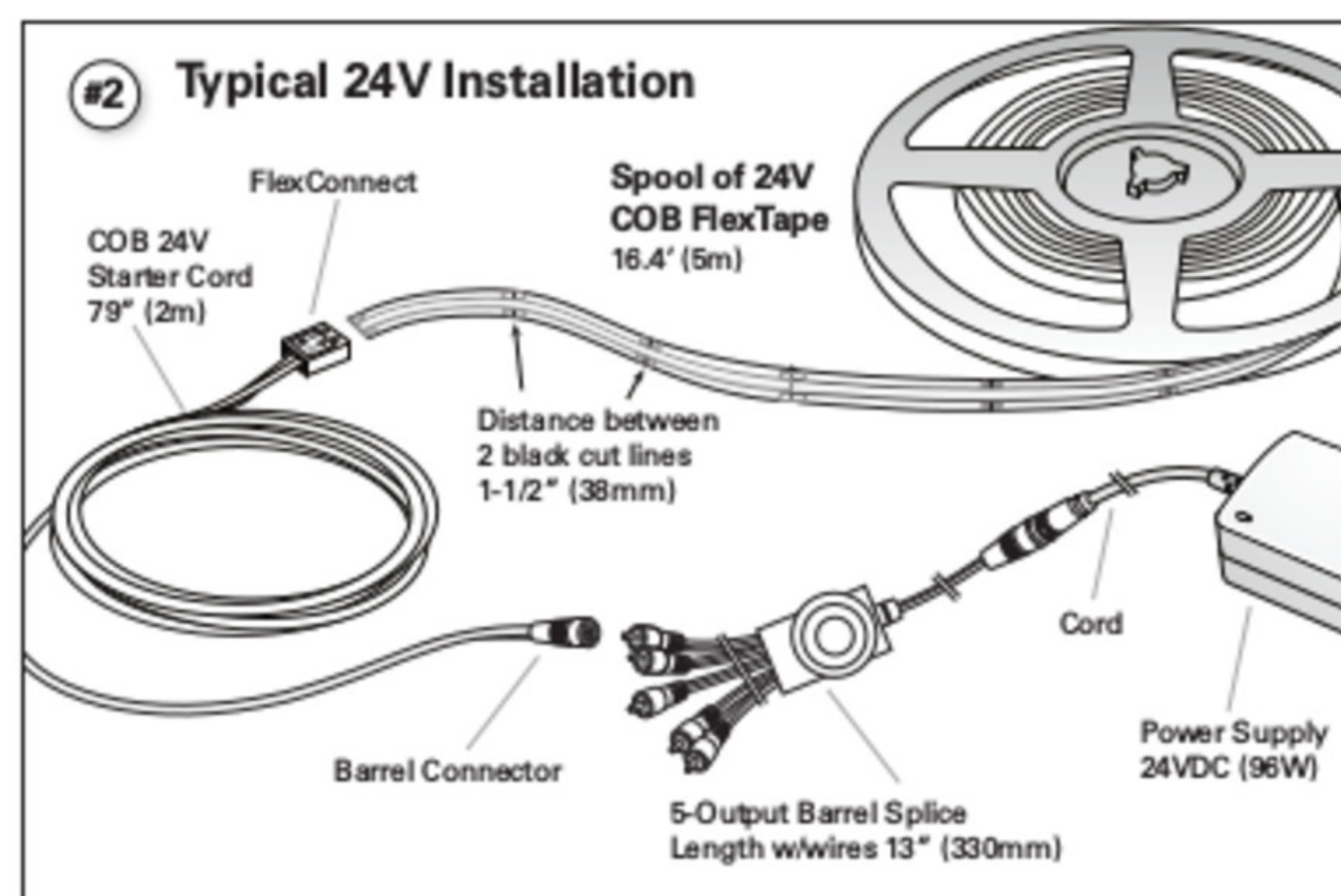
12VDC/60W max. part no.: L-DC-SLELT60-1, and
24VDC/96W max. part no.: L-24VDCELT96-1

For more Power Supply options, see Tresco® Specifications Catalog.

Installing the COB FlexTape light system:

Roughly lay out the lighting system before installation to verify final positioning of all components. See separate instruction sheets for additional information on Power Supplies.

Use insulated staples and/or plastic ties to secure ALL cords throughout the installation.



12V SYSTEM:

1. Mount 12VDC Power Supply with screws provided (keep Power Supply in an accessible location). Do not turn power on to light system yet. Mount the 12V Mounting Block with insulated staples or plastic ties.
2. Connect Power Supply to Mounting Block (see Fig. 1).
3. Plug COB 12V Starter Cord into Mounting Block.

NOTE: the red dot (+) and black dot (-) on the AMP® connector must match-up with the red and black dots on the Mounting Block to maintain proper polarity.

Proceed to Step 4 on page 2.

24V SYSTEM:

1. Mount 24VDC Power Supply with screws provided (keep Power Supply in an accessible location). Do not turn power on to light system yet. Mount 24V 5-Output Barrel Splice with insulated staples or plastic ties.
2. Connect Power Supply to 5-Output Barrel Splice (see Fig. 2).
3. Connect COB 24V Starter Cord to 5-Output Barrel Splice.

Proceed to Step 4 on page 2.