

INSTALLATION INSTRUCTIONS

Smart Track - Adjustable Low Voltage Power System



SAVE THESE INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS

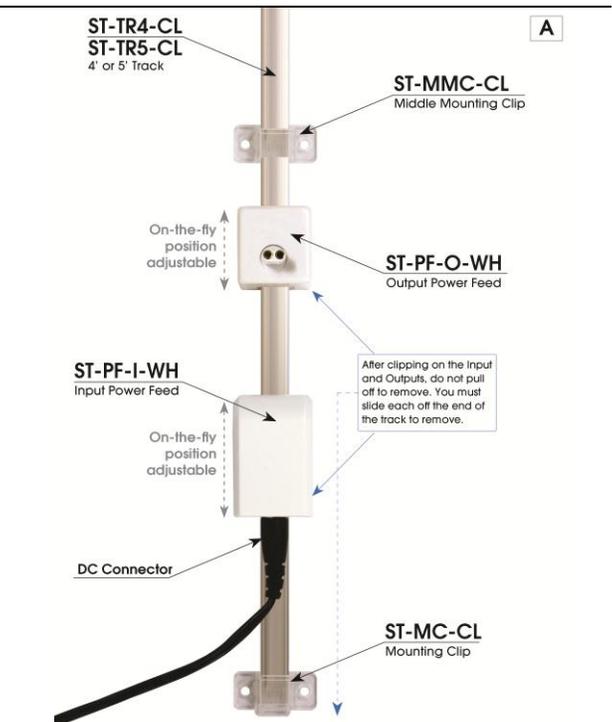
When installing or using this product, basic safety precautions should always be followed including the following:

1. Read all instructions before attempting to install this product.
2. For indoor use only. Do not install this product in damp or wet locations.
3. Regularly check the cords, power supply, light source, and all other parts for damage. If any part is damaged do not use or install this product.
4. Ensure main power is off before installing or wiring this product.
5. Disconnect electrical power before adding to or changing the configuration of this product.
6. This product must be installed by a qualified electrician and in accordance with all National Electric Codes, local electrical and construction code and regulations.

Part Number	ST-TR4-CL or ST-TR5-CL	ST-PF-I-WH	ST-PF-O-WH
Max Load	100W	100W	72W
Input Voltage	24V DC	24V DC	24V DC

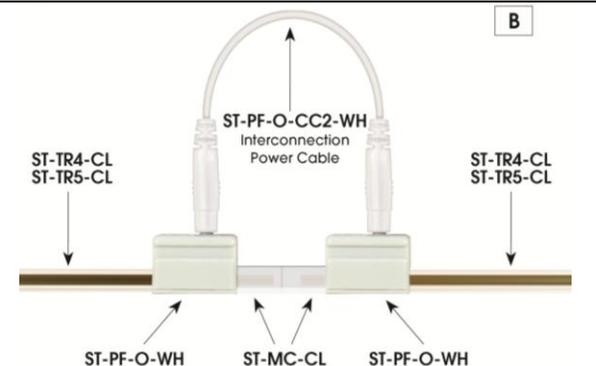
Installing the Smart Track System (FIG.A)

1. Configure the design and layout before attempting to install this product.
2. Install the Smart Track end caps (3 supplied with track) on both ends of the Smart Track. If cutting the track, cut to the desired length and then install the end caps.
3. Remove adhesive backing from the Smart Track and mount the track to the mounting surface. The mounting surface must be clean, dry, and free of dust and debris. Note – the adhesive may not bond to all surfaces.
4. Attach the Smart track mounting clips (ST-MC-CL) to the ends of the track and screw into place. The ST-MC-CL can only be applied to the ends. Mount optional ST-MMC-CL (Does not have a tab in the center channel) in the center of the track for better stability.
5. Attach the ST-PF-I-WH and ST-PF-O-WH to the track while carefully observing the polarity. The polarity (“+” and “-”) between the ST-PF-I-WH and ST-PF-O-WH must be aligned. The fixtures will not function if the polarity is reversed. (Note: After clipping on the Input and Outputs, do not pull off to remove. You must slide each off the end of the track to remove.)
6. Slide the ST-PF-I-WH and ST-PF-O-WH along the Smart track to the desired location.
7. Connect the power supply to the ST-PF-I-WH
8. Connect fixtures to the ST-PF-O-WH using the appropriate power connector cable. For FLEX Series use ST-DL-FLEX-PC-xx-WH. For S601 series use S601-CCxx-WH.



Linking two sections of Smart Track (FIG.B)

1. Attach an additional ST-PF-O-WH to the end of each Smart Track being linked while carefully observing the polarity. The polarity (“+” and “-”) between the two ST-PF-O-WHs must be aligned with the ST-PF-I-WH. The fixtures will not function if the polarity is reversed.
2. Connect the output power feed connecting cable (ST-PF-O-CC-2) to the two ST-PF-O-WH designated for linking.



Removing a Power Feed (ST-PF-I-WH, ST-PF-O-WH)

1. Remove one ST-MC-CL.
2. Slide the Power Feed off the end of the track.