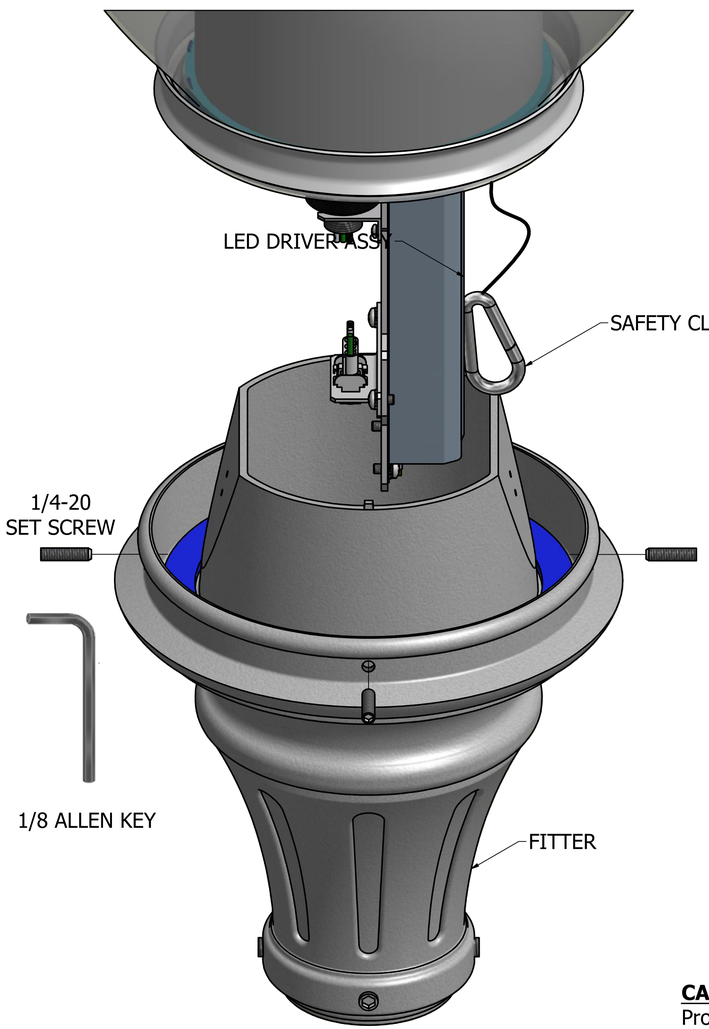
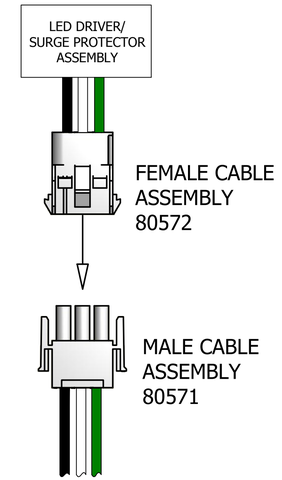
WARNING: RISK OF FIRE OR ELECTRIC SHOCK. TO AVOID FIRE, SHOCK OR DEATH, TURN OFF AND LOCK OUT POWER BEFORE INSTALLING AND/OR PERFORMING ANY MAINTENANCE. ALL RETROFITS TO BE INSTALLED IN INTENDED MANNER AND LOCATION. NOT APPROVED FOR OTHER USES.

CAUTION: THIS FIXTURE MUST BE WIRED IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE AND ALL APPLICABLE LOCAL CODES. PROPER GROUNDING IS REQUIRED. ALL WORK SHOULD BE DONE BY A QUALIFIED ELECTRICIAN.

STEP ONE (1): For fixtures supplied with Fitter only (no pole).
*NOTE: If Fitter supplied on Pole, skip to step 2.
Back out the 1/4-20 Set Screws and lift the fixture out of the Fitter while unhooking the safety clip. Disconnect the male connector from the female quick disconnect which is attached to the LED Driver Assembly. (Cable assembly with male connector comes attached to female cable assembly).

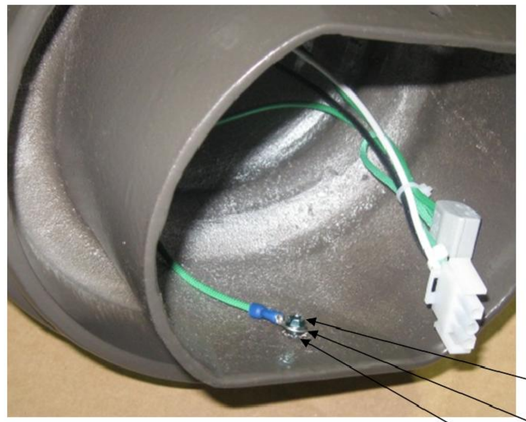


STEP TWO (2):
Wire nut the source wiring (pole wiring) to the male cable assembly.
Connect fitter ground wire to 3-way lever nut on male cable assembly.



WIRING SCHEMATIC





Attach the GROUND lead as shown; making certain the Ring Terminal is placed BETWEEN the Ground Screw and the Star Washer.

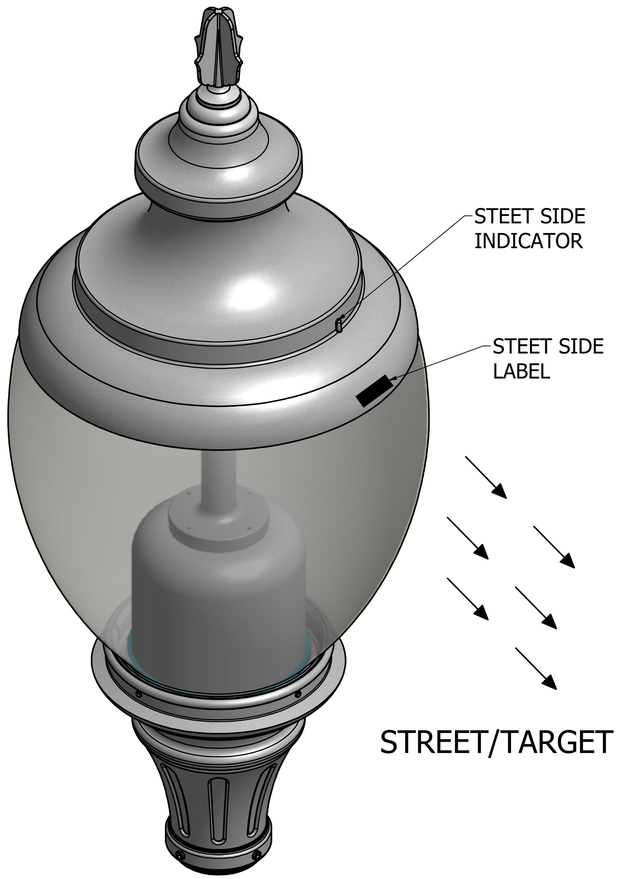
Tools Required:

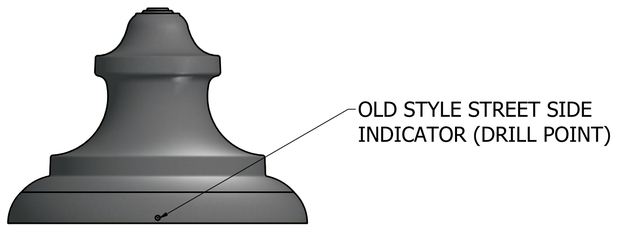

Flat Head Screwdriver (Short)

OR


1/4" Socket & Socket Wrench

STEP THREE (3): Connect the male connector to the female. Place fixture in the Fitter while attaching the Safety Clip. Aim the Street Side (if applicable) Indicator at the street or target area. Complete the installation by leveling the fixture while tightening the Set Screws.





CAUTION: This luminaire is provided with Power Surge Protection. Pole or mounting arm must be properly grounded. To ensure protection, the earth ground wire (green) must also be connected to the pole or mounting arm grounding lug. Failure to do so can reduce or eliminate the surge protection, resulting in possible damage to the luminaire.

DRAWN M Watson	10/28/2010	STERNBERG LIGHTING
CHECKED		TITLE: A850SRLED INSTALLATION INSTRUCTIONS
QA		
MFG		
APPROVED		SIZE · DWG NO A850SRLED INSTALL · REV A
		SCALE · SHEET 1 OF 1