

# Wiring Instructions for Emergency Driver 65/633 with Square Canopy CCT & Wattage Selectable Fixtures Models: 65/634 – 65/637



- Turn off electrical power at the fuse or circuit breaker box before wiring the Emergency Driver

Note: **Before starting the wiring to integrate the EM driver into the fixture; the Black (V-) and Red (V+) wires leading from the canopy fixture LED driver to the CCT Selectable switch (V1, V+); must be disconnected or cut (leaving enough wire on either side to allow wiring connection).**

Step 1: Connect the Violet wire lead (DVR+) from the EM driver to the fixture Led driver Red wire (Fig 1)

Step 2: Connect the Pink wire lead (DVR-) from the EM driver to the fixture Led driver Black wire (Fig 2)

Step 3: Connect the Blue wire lead (LED-) from the EM driver to the Blue Lead (V-) on the CCT Selectable switch (Fig 3)

Step 4: Connect the Red wire lead (LED+) from the EM driver to the Red Lead (V+) on the CCT Selectable switch (Fig 4)

Step 5: Connect the (L: **Black**) wire lead from the EM driver to the main AC circuit (L) Black (Fig 5) This is your 24/7 Circuit.

Step 6: Connect the Black (**AC-L**) wire led from the fixture Led driver to the main AC circuit (AC-L) Fig 6 This is your Switched Circuit.

Step 7: Connect the (N: **White**) wire leads from the EM driver and the Fixture Led driver to the main AC circuit (N) White (Fig 7)

Step 8: Connect the (E: Ground) wire lead from the EM driver and fixture Led driver to the main grounding wire (Fig 8)

Step 9: To access the battery remove all 8-machine screws on the back of the EM housing (Fig 9) **Connect the Battery whip to the terminal block on the EM battery, ensure the gasket is aligned correctly, and re-install the cover and secure it with the 8-machine screws.**

Step 10: Restore power at the fuse or circuit breaker box; the installation is complete.

Ground – Green

AC 120-277V AC (N) White

AC (L) Black

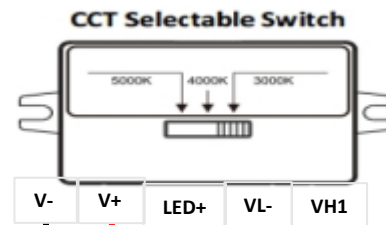
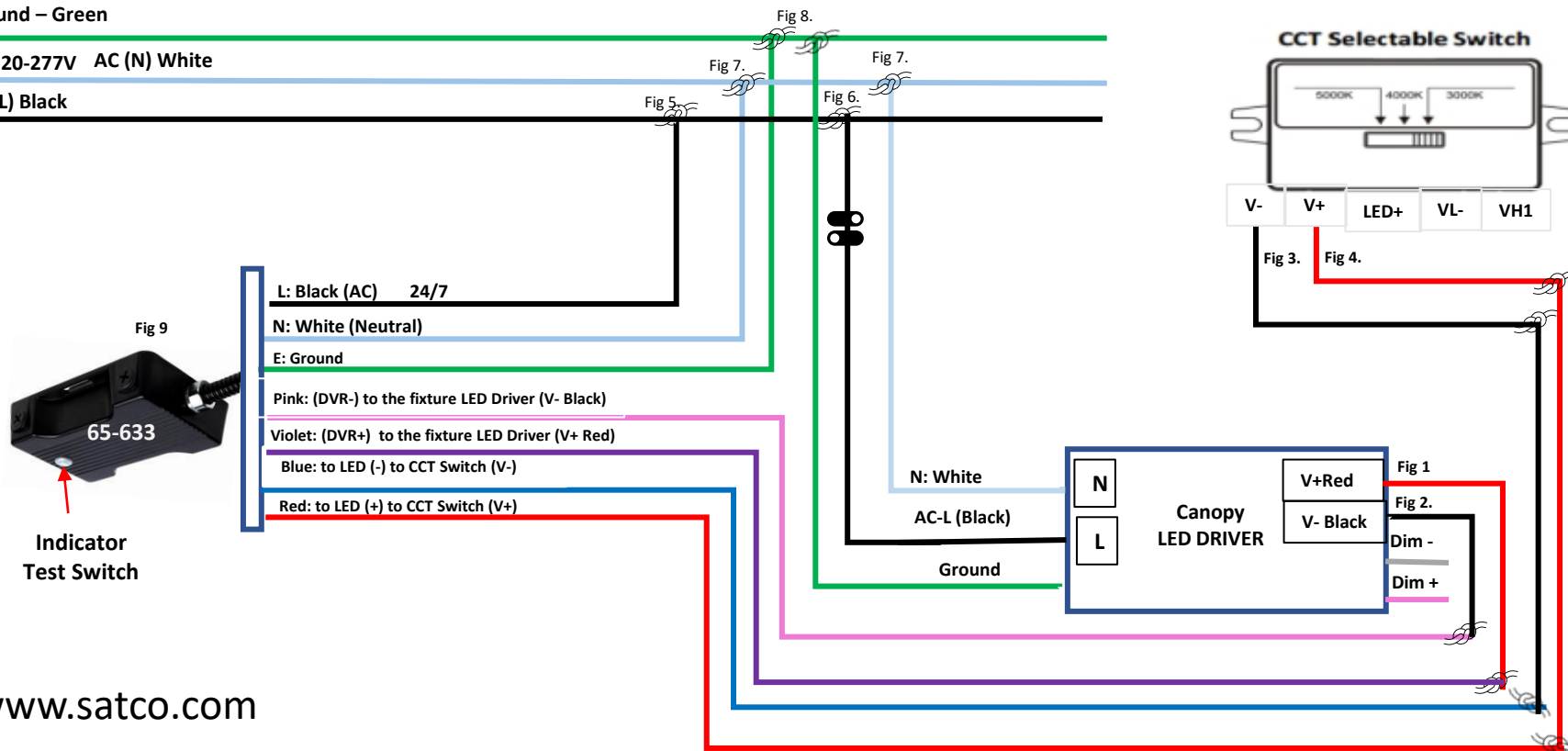


Fig 3. Fig 4.

Fig 1

Fig 2.