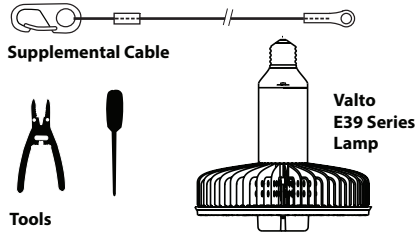

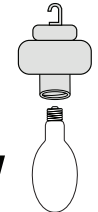

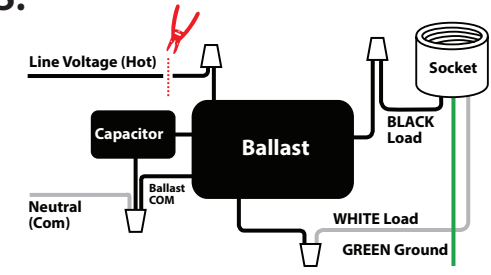
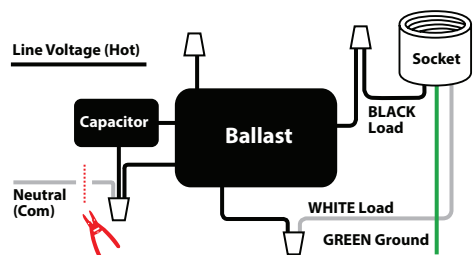
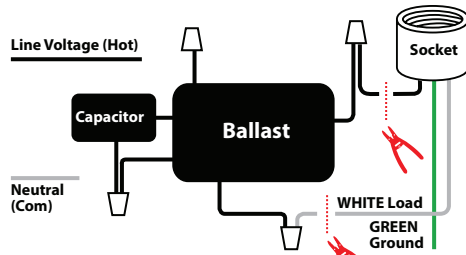
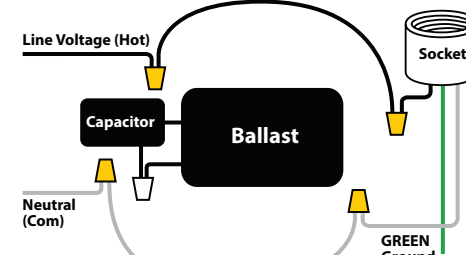
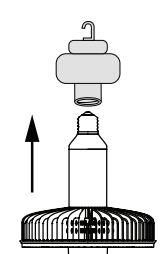
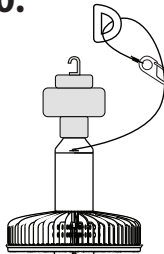




# Ballast Bypass Installation Instructions

<p><b>1.</b></p>  <p>Supplemental Cable</p> <p>Tools</p> <p>Valto E39 Series Lamp</p> <p>Make sure you have the required parts and tools.</p>	<p><b>2.</b></p>  <p>Turn power to fixture off.</p>	<p><b>3.</b></p>  <p>Remove HID lamp.</p>	<p><b>4.</b></p>  <p>Make sure socket is not damaged.</p>	<p><b>5.</b></p>  <p>Disconnect Line Voltage (Hot Wire) from ballast.</p>
<p><b>6.</b></p>  <p>Disconnect neutral from ballast.</p>	<p><b>7.</b></p>  <p>Disconnect the socket from the ballast completely.</p>	<p><b>8.</b></p>  <p>Connect Hot (120VAC-277VAC) to black wire and Neutral to white wire connected to socket.</p>		
<p><b>9.</b></p>  <p>Install Valto Hybrid LED Lamp.</p>	<p><b>10.</b></p>  <p>Attach safety harness.</p>	<p><b>11.</b></p>  <p>Apply re-lamping label on a visible location outside the fixture.</p>	<p><b>12.</b></p>  <p>Turn power on.</p>	

- WARNING -** RISK OF FIRE OR ELECTRIC SHOCK. LED RETROFIT KIT INSTALLATION REQUIRES KNOWLEDGE OF LUMINAIRE'S ELECTRICAL SYSTEM. IF NOT QUALIFIED, DO NOT ATTEMPT INSTALLATION. CONTACT A QUALIFIED ELECTRICIAN.
- WARNING -** RISK OF FIRE OR ELECTRIC SHOCK. INSTALL THIS KIT ONLY IN LUMINAIRES THAT HAVE THE CONSTRUCTION FEATURES AND DIMENSIONS SHOWN IN PRODUCT SPECIFICATION SHEET AND/OR DRAWINGS AND WHERE THE INPUT RATING OF THE RETROFIT KIT DOES NOT EXCEED THE INPUT RATING OF THE LUMINAIRE.
- WARNING -** DO NOT MAKE OR ALTER ANY OPEN HOLES IN AN ENCLOSURE OF WIRING OR ELECTRICAL COMPONENTS DURING KIT INSTALLATION.
- WARNING -** THIS LAMP IS NOT INTENDED FOR USE WITH EXTERNAL LED DRIVER. LAMP INSTALLATION WITH EXTERNAL DRIVER VOIDS THE PRODUCT WARRANTY.
- WARNING -** TO PREVENT WIRING DAMAGE OR ABRASION, DO NOT EXPOSE WIRING TO EDGES OF SHEET METAL OR OTHER SHARP OBJECTS.
- CAUTION -** DO NOT INSTALL THIS LAMP TO LINE VOLTAGE ABOVE 277VAC. THIS LAMP SUPPORTS 120VAC - 277VAC VOLTAGE RANGE.
- CAUTION -** IF THE LAMP OR LUMINAIRE EXHIBITS UNDESIRABLE OPERATION (BUZZING, FLICKERING, ETC.), IMMEDIATELY TURN OFF POWER, REMOVE LAMP FROM LUMINAIRE AND CONTACT MANUFACTURER."
- CAUTION -** RISK OF FIRE - DO NOT INSTALL THIS DEVICE IN A PRE-HEATED LUMINAIRE.