

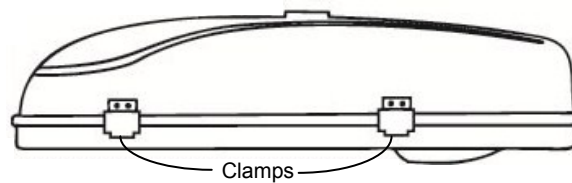


ECH-ED INSTALLATION INSTRUCTIONS

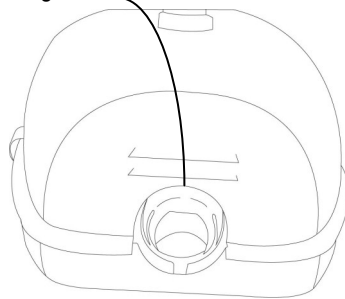
Tools Required

- Adjustable Wrench
- Small Flat Head Screw driver
- Wire Strippers

(Figure 1)

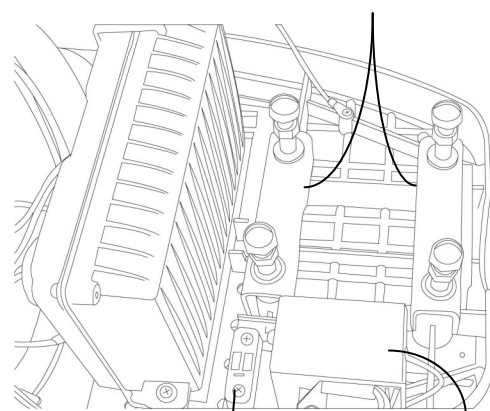


Mounting Pole



(Figure 2)

Mounting Bracket



Cable Press

Terminal Block Cover

(Figure 3)

Fixture Mounting & Wiring

1. Release clamps on the side of the fixture (Figure 1).
2. Place mounting pole into the end of the fixture (Figure 2); pass through the mounting bracket inside the fixture (Figure 3).
3. Tighten bolts securing mounting bracket to pole (Figure 3).
4. Remove terminal block cover (Figure 3).
5. Secure Supply line in the cable press (Figure 3).
6. Connect supply ground wire to **(G)** ground wire position of terminal block, connect supply line conductor to **(L)** line wire position of terminal block, connect supply neutral conductor to **(N)** neutral wire position of terminal block (Figure 4A-4B).
7. Make sure all wires are secured, close lid, secure shut with clamps.



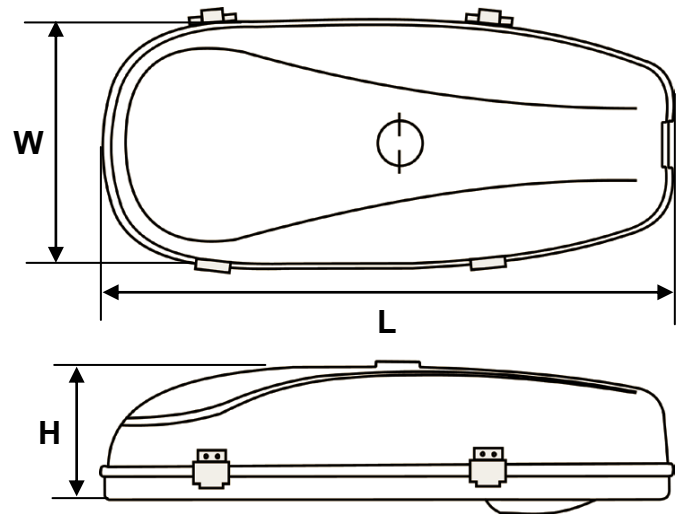
CAUTIONS

1. To avoid the possibility of electrical shock, turn off power supply before installation or servicing.
2. When closing cover of fixture make sure all wires are inside of housing to avoid pinching the wires
3. This product must be installed in accordance with the applicable installation code by someone familiar with the construction and operation of the product hazards involved.
4. If mounting bolts are completely removed in the field, they should be hand threaded (prior to use of hand tools) to ensure proper fit and the thread when re-installing. Failure to pre-start threads may result in cross-threading or stripping of the bolts during reinstallation.



Fixture Dimensions

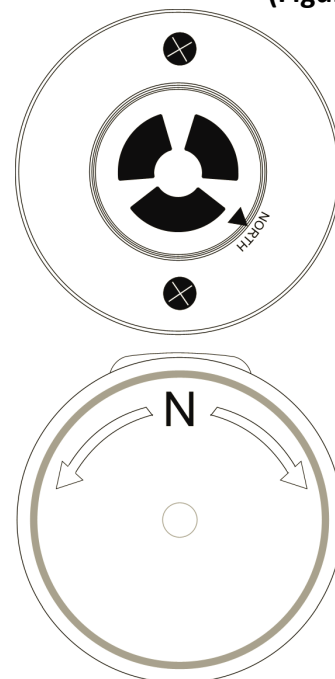
Wattage	Length	Width	Height
70w-150w	31.54	14.49	7.68
200w-250w	41.50	16.50	12.59



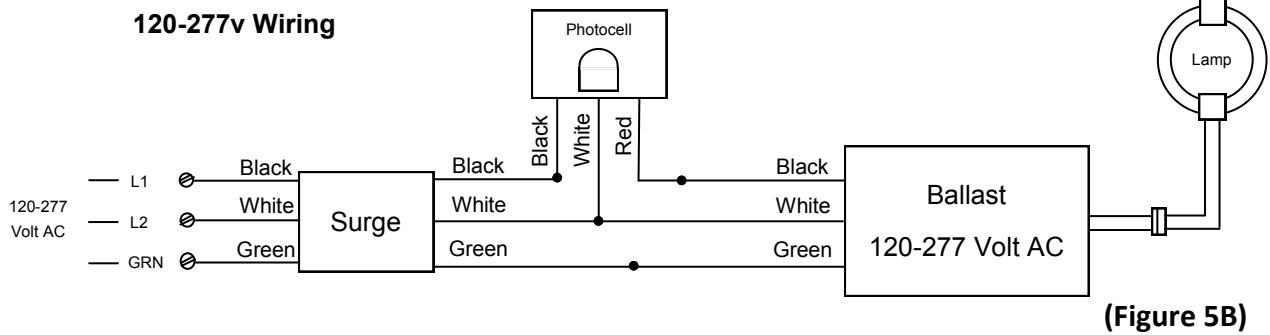
Photocell Positioning

1. To remove photocell give it 1/4 turn counterclockwise pull and remove **(Figure 2A)**.
2. Using a T20 TORX® bit, remove the two TORX® head screws holding the photocell receptacle in place.
3. Locate the N symbol on the receptacle representing north.
4. Rotate the receptacle 180° so the N points approximately North.
5. Once orientation of receptacle is complete, tighten screws from **Step 2**.

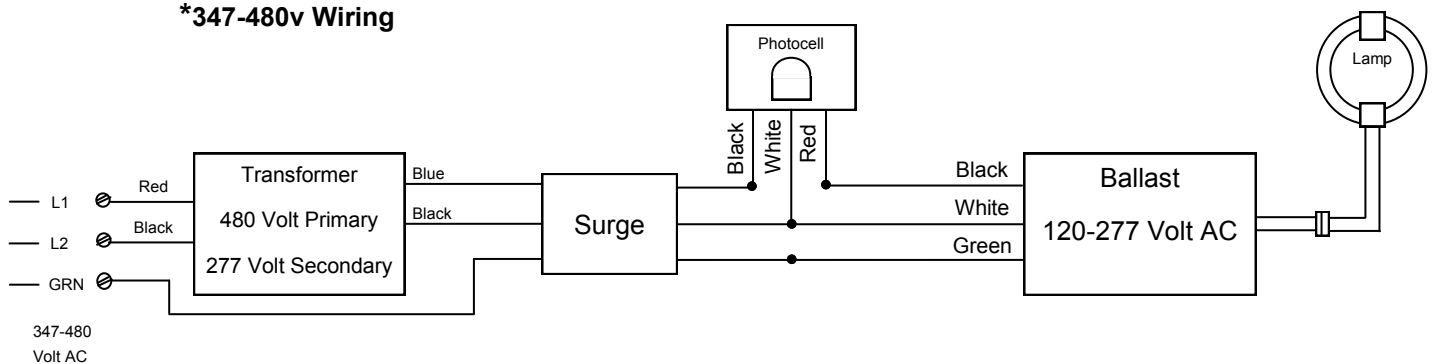
(Figure 4)



(Figure 5A)



***347-480v Wiring**



***Attention must be given to the wiring between power supply and fixture.**

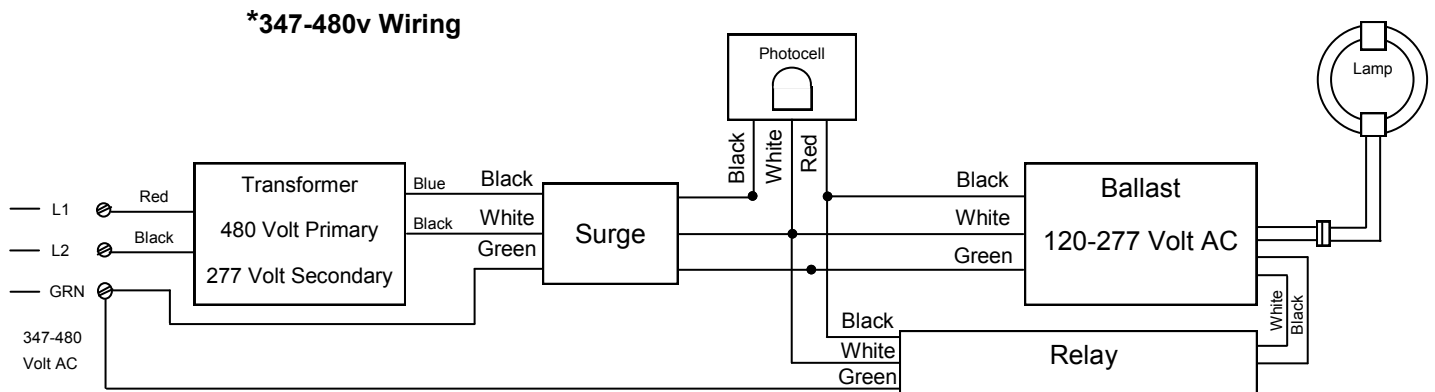
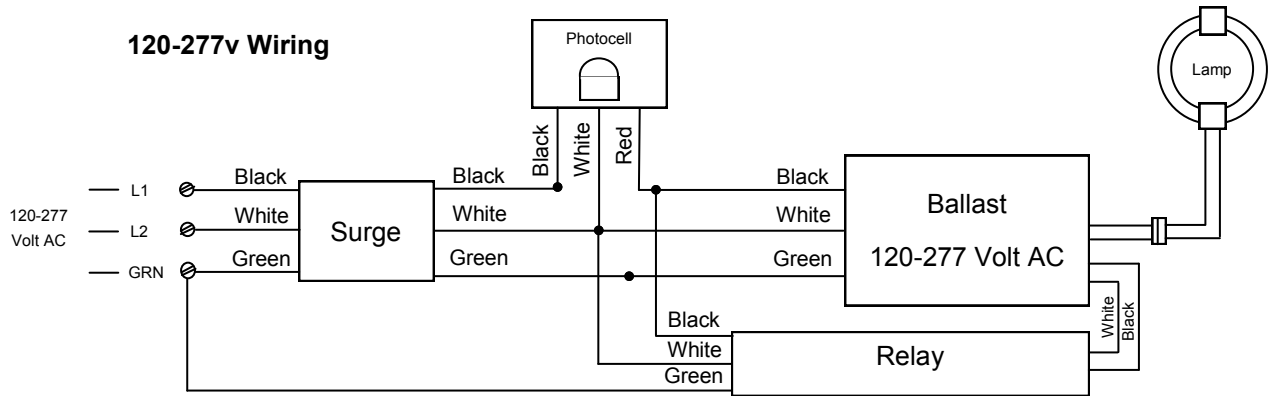
Wye 480V - Connect any two phase wires to the input of the terminal block.

Delta 480V - Special consideration, connect to ground referenced legs only.

Ungrounded - Not suitable for electronic systems & GE step down transformer.



Bi-Level Applications



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Delta 480V - Special consideration, connect to ground referenced legs only.

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