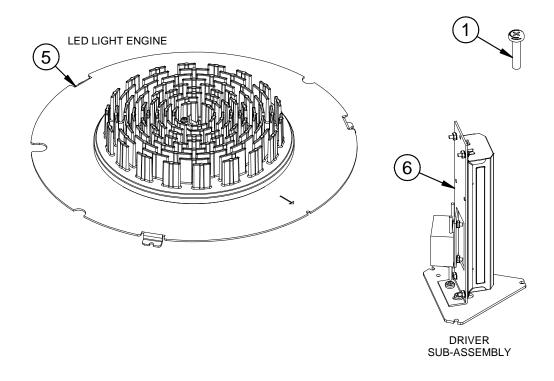




**WARNING**: Fixtures must be grounded in accordance with local codes or the National Electrical Code. Failure to do so may result in serious personal injury.

MAINTENANCE: A regularly scheduled maintenance program should be established to retain optimum light output and reduce heat retention. Dusting with a soft, clean, dry cloth is normally sufficient for the optics.

**CAUTION**: All wiring must be done by a qualified electrician. KEEP THIS SHEET FOR FUTURE REFERENCE.



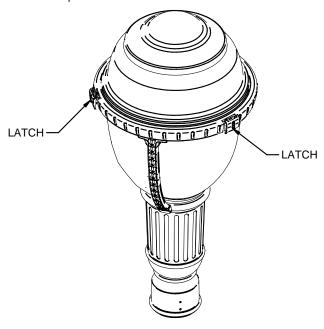
ITEM#	PART NO	QTY	DESCRIPTION	NOTE
1	A84134	3	8-32 X 1/2" SCREW	
2	93100775	1	INSTALLATION INSTRUCTIONS	
3	xxxxx	1	LIGHT ENGINE ASSY	
4	xxxxx	1	DRIVER ASSY	



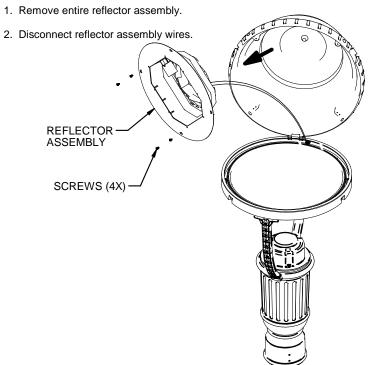
### 1 SAFTY PRECAUTIONS AND FIXTURE ACCESS



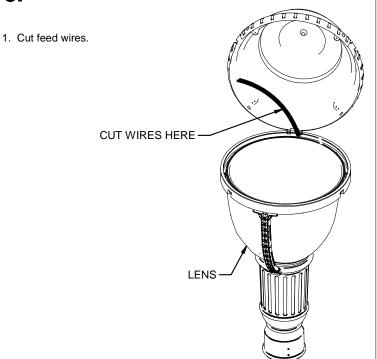
- 1. Turn off all power to the unit and take all proper safety precations.
- 2. Open both latches and lift fixture dome.



#### REFLECTOR ASSEMBLY AND HARDWARE REMOVAL (APPLICATIONS VARY, GENERIC EXAMPLE SHOWN)



### 3. CUT EXISTING INCOMING POWER WIRES



## 4. BALLAST ASSEMBLY AND HARDWARE REMOVAL

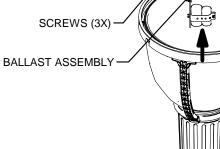
1. Loosen mounting ring screws. Remove entire ballast assembly with wire harness and discard

(MOST MODELS)

but leave ground screw/wire in place. 3. Remove all ballast components from

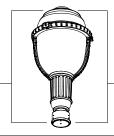
ballast assembly.

2. Detach all connections to outside power



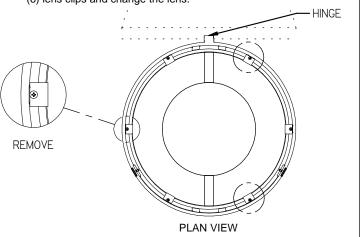






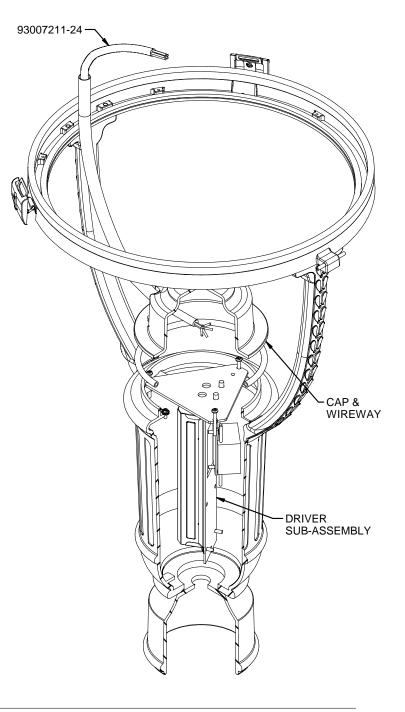
## **5.** REMOVE THREE (3) LENS CLIPS

- 1. Remove Lens Clips in these three locations. Discard the three (3) lens clips and screws, they will not be re-used.
- 2. (Optional) If the lens will be changed, remove all six (6) lens clips and change the lens.



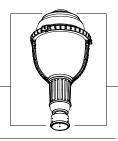
## 6. REWIRING FIXTURE

- 1. Some installations may not have wires running to the top of the fixture. If so, route all 3 provided wires thru arm on fixture. Attach supplied Wire Harnes to the black, white, and green wires as shown.
- 2. Attach wires to incoming power in the lower section of the fixture.
- 3. Replace cast cover using the existing hardware.



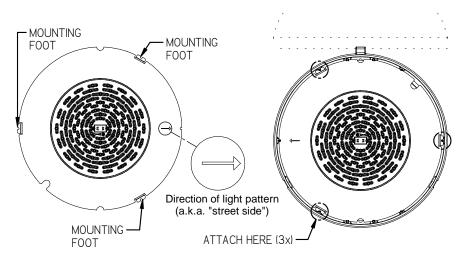


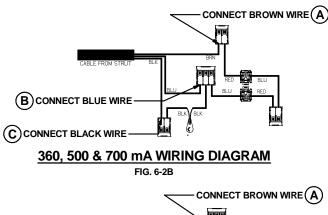


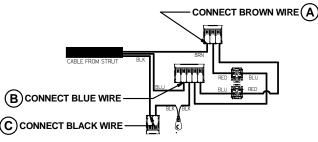


#### 7. INSTALLATION OF LED LIGHT ENGINE

- 1. Note direction of light pattern with arrow on deck.
- 2. Install LED Light Engine directly to the lens frame with the supplied 1/2" screws, which are shorter than the existing screws.







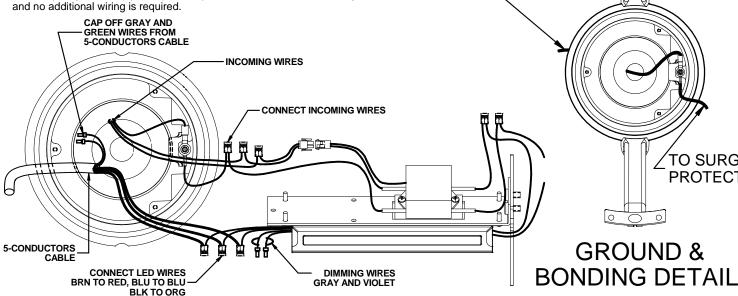
240 & 335mA WIRING DIAGRAM

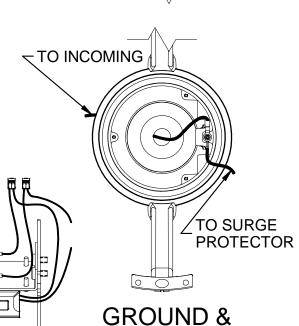
PLAIN VIEW

### **8.** CONNECT WIRES TO INCOMING POWER

1. Power leads are standard Black, White, and Green. See below for details.

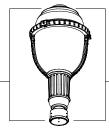
2. Occupancy Sensor (optional) will be pre-wired into the LED assembly





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## **9.** COMPLETING INSTALLATION.

- 1. After closing lid, secure both latches making sure fixture is closed correctly.
- 2. Turn power on to make sure light fixture is running properly.
- 3. Installation complete.

