

Fixture: PROV - Providence Medium

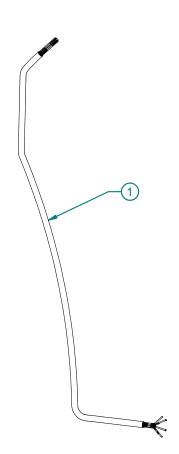


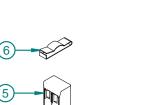
<u>WARNING</u>: Fixtures must be grounded in accordance with local codes or the National Electrical Code. Failure to do so may result in serious personal injury.

**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.

### PACKAGE CONTENTS:

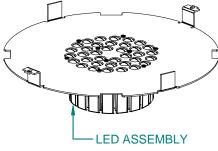




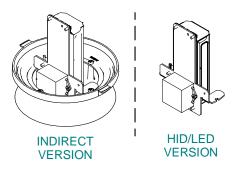








**DRIVER ASSEMBLY** 

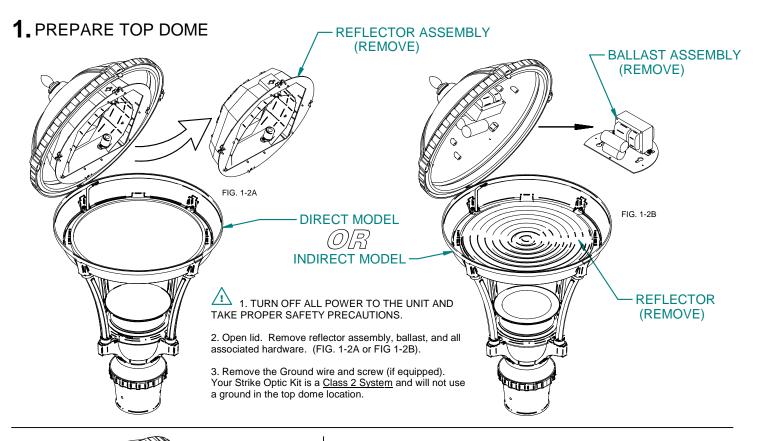


10	1		OPTIC ASSEMBLY	
9	1		DRIVER ASSEMBLY	
8	1	93139649	INSTALLATION INSTRUCTIONS PROV2-LK	
7	3	88033	CABLE TIE 4in HEAT STABILIZED	(NOT SHOWN)
6	2	A80120	CLIP-FTR CAP BTTM-PROV	
5	3	0874070B	CONN-WAGO 2-WIRE 221-412	
4	2	93007210	CORD SEAL SILICONE	
3	2	A84281	WSHR 1/4 SPLIT LCK SS	
2	2	23117829901	SCR 10-24x.75 HXDHWHMS STL ZN	
1	1	93007211-24	CBL-5 CNDCTR - 24in LONG	
ITEM#	QTY	PART #	DESCRIPTION	NOTES

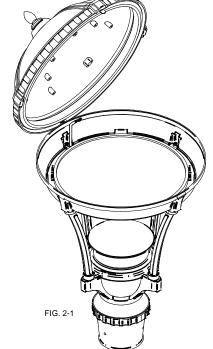




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2.

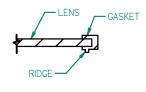


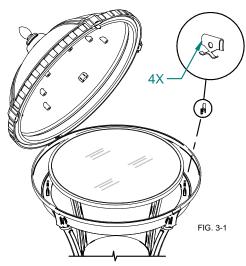
The entire top dome should now be completely clear of all sheet metal and hardware.

## **3.** LENS REMOVAL or INSTALLATION (OPTIONAL):

The fixture can be used with or without lens.

If installing lens, be sure the ridge on the gasket is on the bottom.





To remove existing lens:

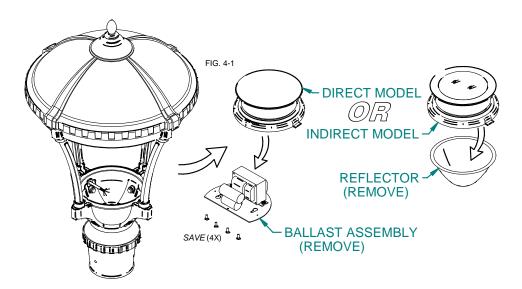
- 1. Using Vice-Grips, pull off three (3) of the four (4) lens clips.
- 2. Remove lens and gasket.
- 3. The fourth lens clip will then come off very easily.

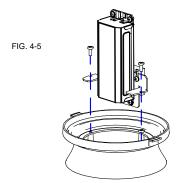
HUBBELL Hubbell Lighting, inc.



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### 4. PREPARE DRIVER ASSEMBLY

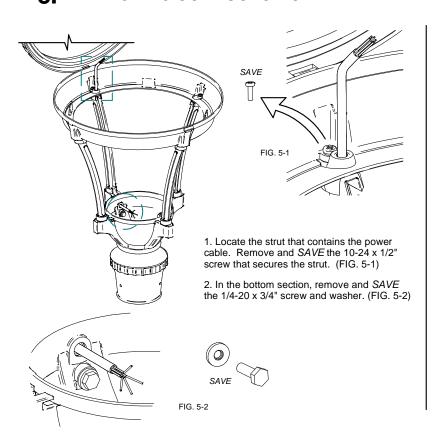


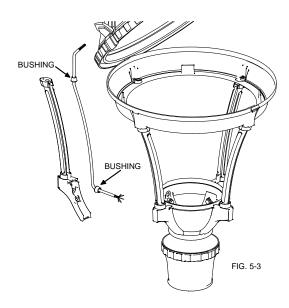


- 1. Remove Lower Slipfitter Cap by rotating it counter-clockwise.
- 2. Remove ballast assembly (applications vary). Remove ground wire and screw.
- 3. SAVE the four (4) 10-24 x 3/8" screws, they will be reused.
- 4. Install LED Driver Assembly into slipfitter cap using existing screws from Step 3.

(Driver assembly can be assembled into round slipfitter cap in any  $90^{\circ}$  orientation.)

## 5 RETROFIT 5-CONDUCTOR CABLE

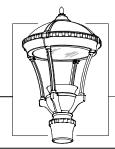




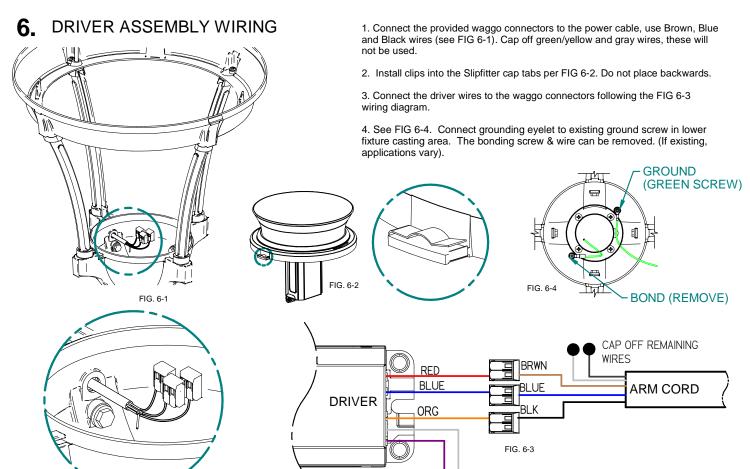
- 3. Replace existing power cable and *grey* silicone bushings with new 5-conductor cable and *orange* bushings.
- 4. Re-assembly of the strut is the opposite of dis-assembly.



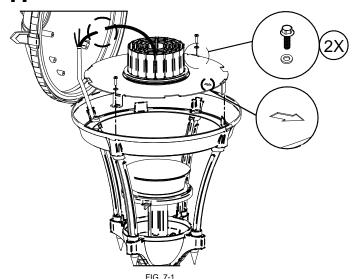




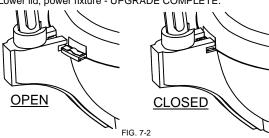
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#### 7. LIGHT ENGINE ASSEMBLY WIRING



- 1. Remove and discard the two (2X) strut screws that are located  $90^{\circ}$  from hinge location.
- 2. Note orientation of light pattern arrow. Arrow typically points towards <u>street-side</u>, away from dome hinge.
- 3. Install Light Engine assembly using (2X) supplied 10-24 x .75" screws (FIG 7-1).
- 4. Connect power cord to LED wires as shown at PG.5. Wiring may vary depending the Lumen output option.
- 5. Connect power quick connector to existing incoming connector. Place and turn clockwise lower slipfitter cap into place. Follow FIG 7-2 to ensure cap is secured.
- 6. Lower lid, power fixture UPGRADE COMPLETE.





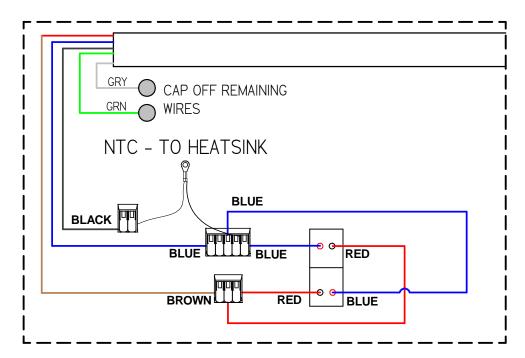
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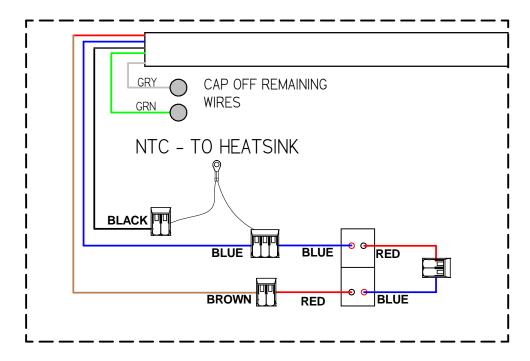


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#### WIRING DIAGRAM



295 AND 325mA WIRING DIAGRAM



510, 525mA AND 615mA WIRING DIAGRAM

