

USAI Block 5 SERVICE INSTRUCTIONS Surface Mount and Conduit Cut Out Mount

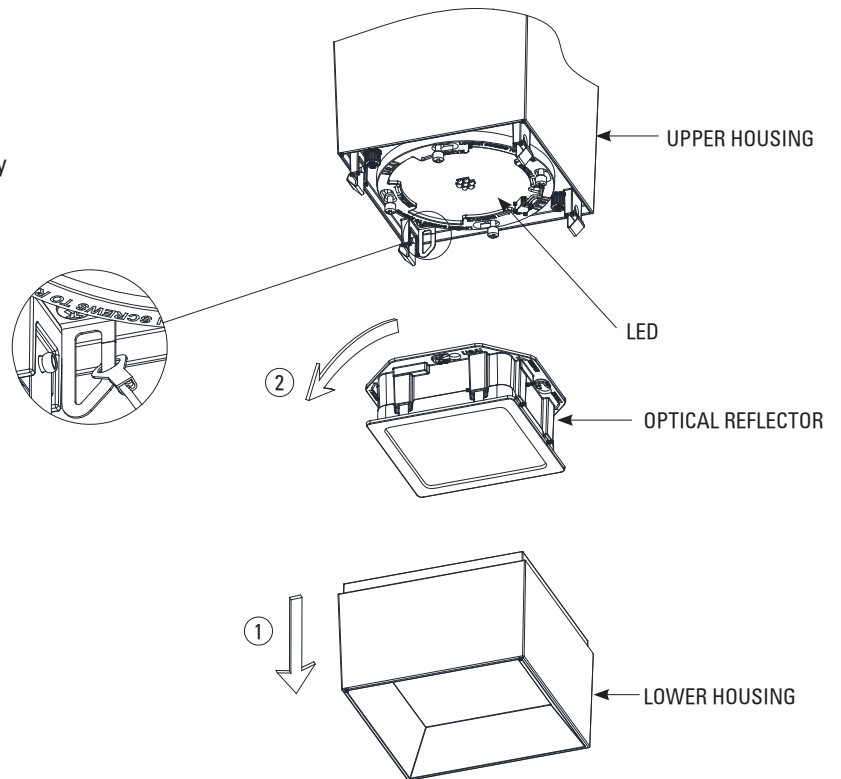
CAUTION READ BEFORE INSTALLATION

- Retain these instructions for future reference. This product must be installed by a person familiar with the construction and operation of the product and the hazards involved, in accordance with applicable NEC code.
- Switch off main power before beginning installation.
- Install per national installation and accident prevention regulations.
- Clearance between sides of luminaire and parts of building to be 1/2 inch minimum; clearance to insulating materials to be 3 inch minimum, unless luminaire is IC rated.
- Fixtures must be installed in applications where the ambient temperature does not exceed 40° C during normal operation.
- **DO NOT** connect or disconnect LED board wire connector when the fixture is energized. This may result in permanent damage to the LED array.
- Warranty claims will not be accepted if incorrect driver or light engine is used.

OPTICAL REFLECTOR REPLACEMENT

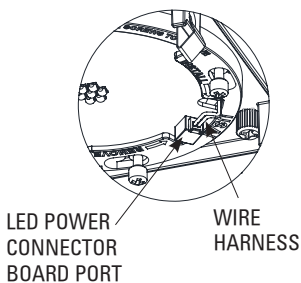
1. Remove Lower Housing.
2. Remove Optical Reflector by rotating counter clockwise.
3. Reverse steps to install new Optical Reflector. Ensure all safety cables are attached properly when fixture is assembled.

View of Lower Housing Safety Cable. ALWAYS ensure that safety cable is attached when servicing fixture is complete.

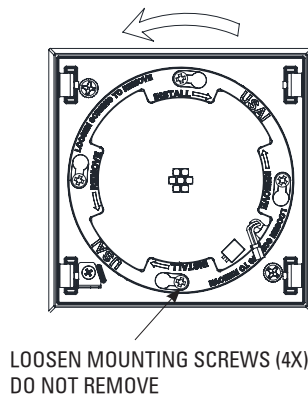


LIGHT ENGINE REPLACEMENT

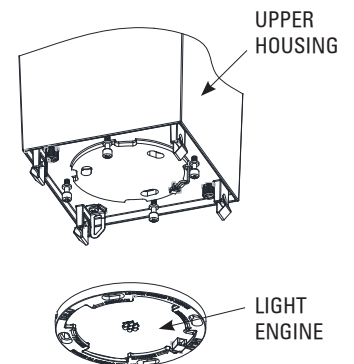
1. Repeat steps 1 & 2 from Optical Reflector replacement.
2. Remove LED Board Connector.



3. Loosen mounting screws with fingers or Phillips head screw driver. DO NOT REMOVE.
4. Rotate Ring/Light Engine Assembly as indicated to remove.



5. Pull out old Light Engine.
6. Reverse steps to install new Light Engine. Ensure all safety cables are attached properly when fixture is assembled.



USAI Block 5

SERVICE INSTRUCTIONS

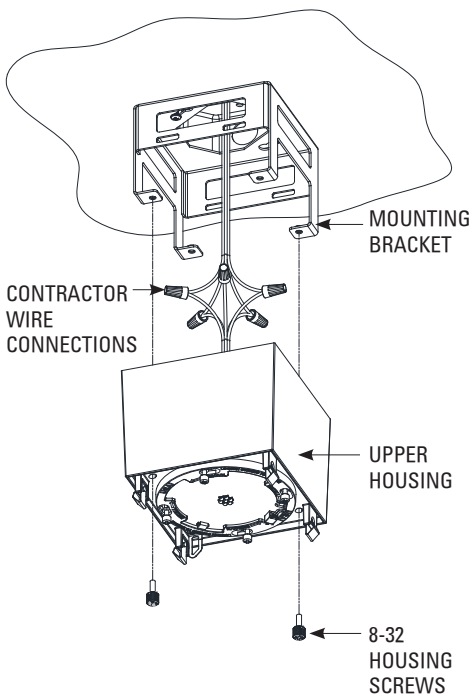
Surface Mount and Conduit Cut Out Mount

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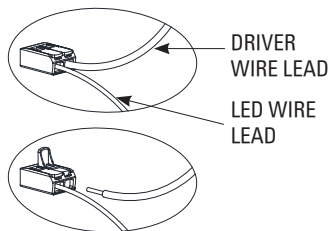
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DRIVER REPLACEMENT

1. Repeat steps 1 & 2 from Optical Reflector replacement.
2. Remove (2X) 8-32 housing screws.
3. Remove upper housing from mounting bracket.
4. Undo contractor wire connections.



5. Look in upper housing opening and find the (2X) LED connectors.
6. On the first LED connector, pull lever up for the driver wire lead only. Pull out driver wire lead. Be sure to leave LED wire lead in LED connector.



8. Remove (2X) 6-32 driver bracket screws from upper housing.
9. Remove driver bracket from upper housing (note that depending on dimming option, (driver bracket may have different appearance than shown).
10. Reverse steps to install new driver bracket. Ensure correct driver wire leads go into the correct LED connector. Ensure all safety cables are attached properly when fixture is assembled.

