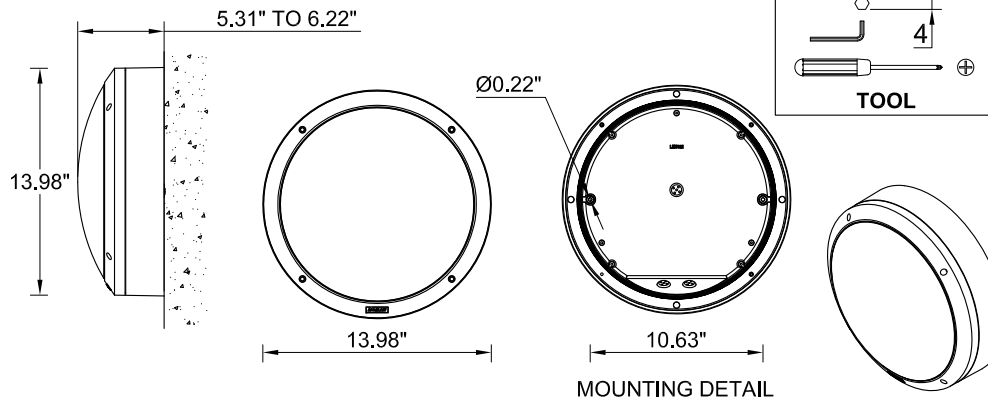


INSTALLATION AND SERVICE MANUAL

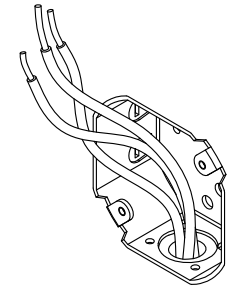


For installation of Large Sandy Surface LED mounted luminaires
Model.USA-31531, USA-31541, USA-31551, USA-31561

Product drawing (dimensions) SUITABLE FOR WET LOCATIONS

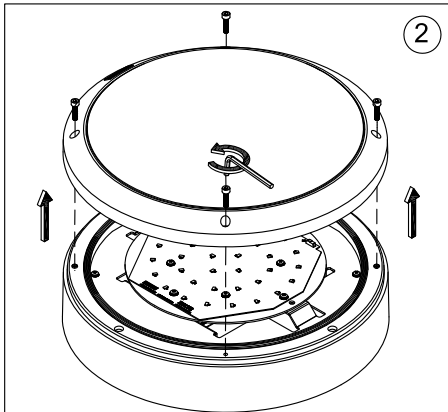


1

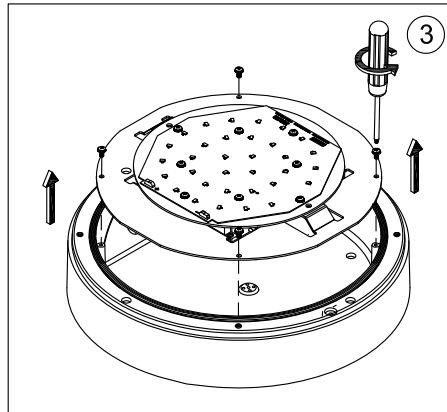


NOTE Mounts over a 3" Octagonal Junction box.

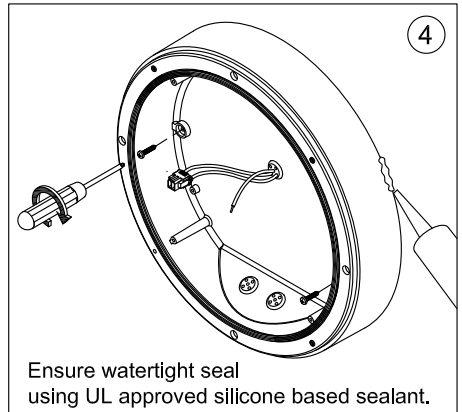
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3



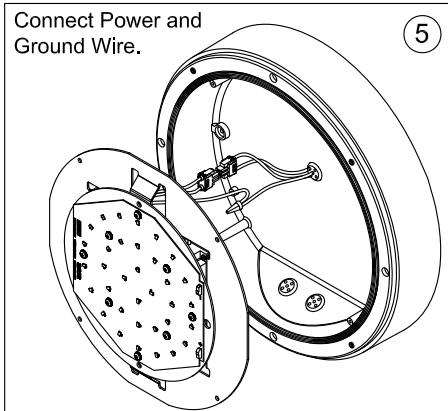
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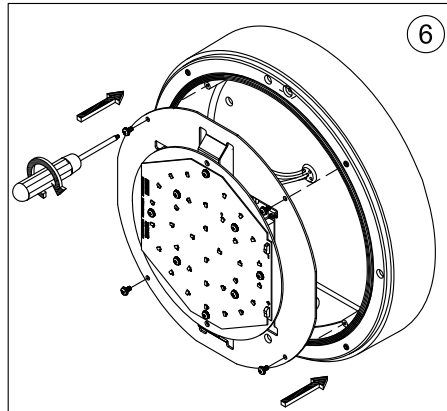
Ensure watertight seal using UL approved silicone based sealant.

5

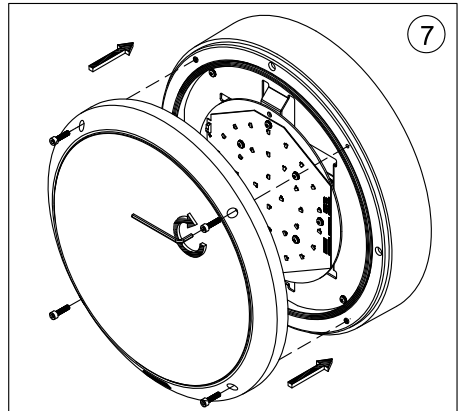
Connect Power and Ground Wire.



6



7



Notice to installer :

- 1.WIRING INSTRUCTIONS Warning : RISK OF FIRE AND ELECTRICAL SHOCK. : FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY>FIXTURE IS INTENDED FOR INSTALLATION IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE, LOCAL AND FEDERAL CODE SPECIFICATIONS. DISCONNECT POWER BEFORE SERVICING.**
- 2.This fixture has a VOLTAGE SPECIFIC BALLAST,Check that the supply voltage is the same as the installed ballast voltage.**

Ligman Lighting USA

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Oregon, 97124, USA
Tel : 503 645 0500 | Fax : 503 645 8100

www.ligmanlightingusa.com

USA-31531/28/04/14/REV.0
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