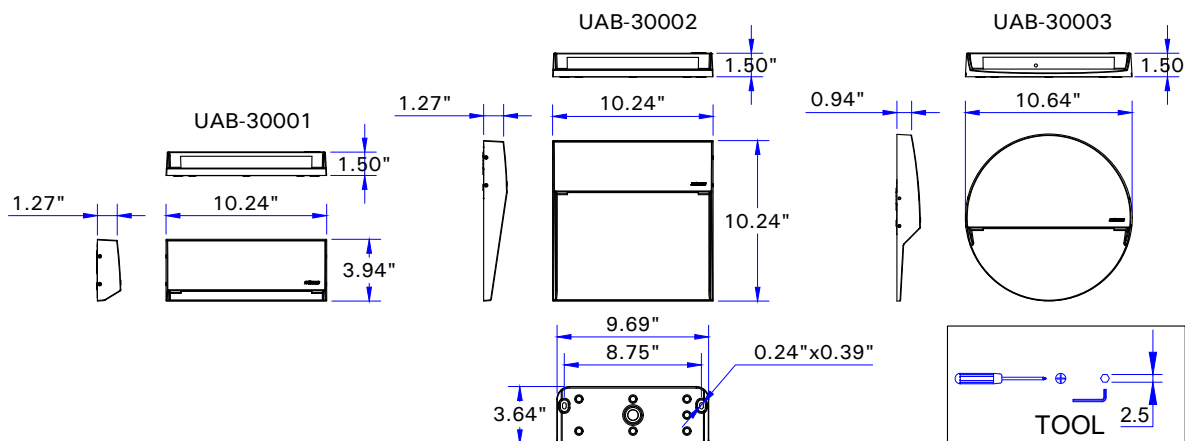


# INSTALLATION AND SERVICE MANUAL

**LIGMAN**  
LIGHTING USA

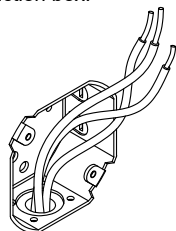
For installation of Abacus 1,2,3 wall light LED.  
Model. UAB-30001, UAB-30002 and UAB-30003.

## Product drawing (dimensions) SUITABLE FOR WET LOCATIONS

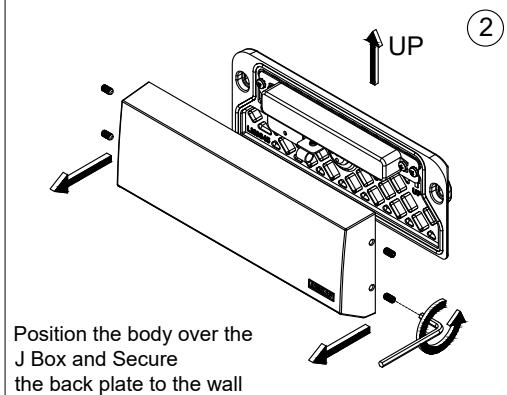


### NOTE

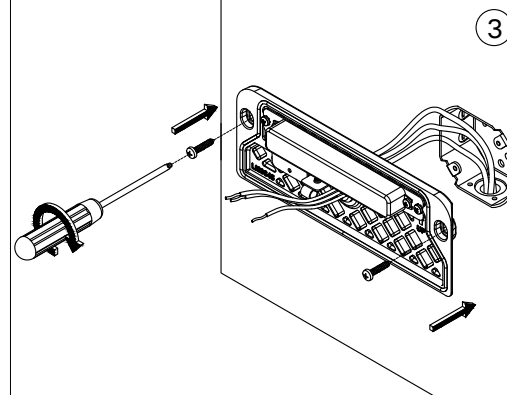
Mounts over  
a 3" or 4" Octagonal  
Junction box.



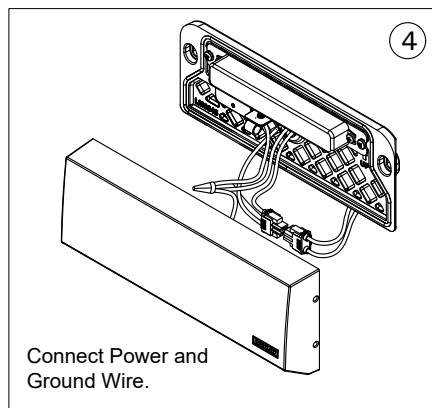
①



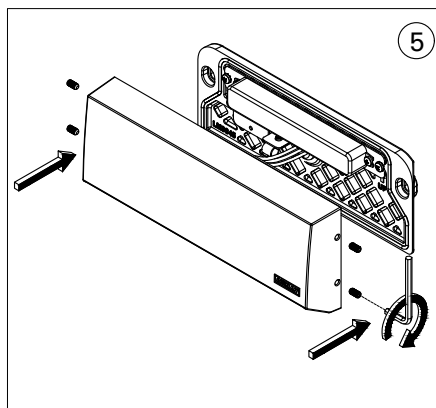
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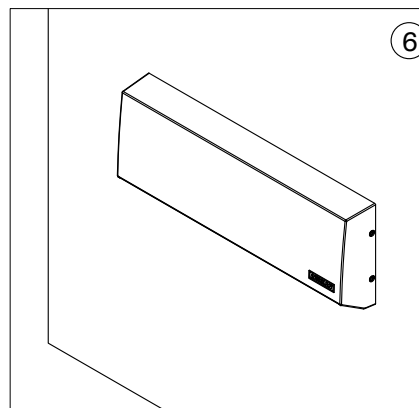
③



④



⑤



⑥

### Notice to Installer

#### Wiring Instruction ⚠ Warning:

- Risk of Fire and Electrical Shock, This fixture must be installed only by a qualified electrician, Installation must adhere to the National Electrical Code (NEC) and all applicable local and federal regulations.
- Always disconnect power before servicing the fixture.

**Ligman Lighting USA**

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