

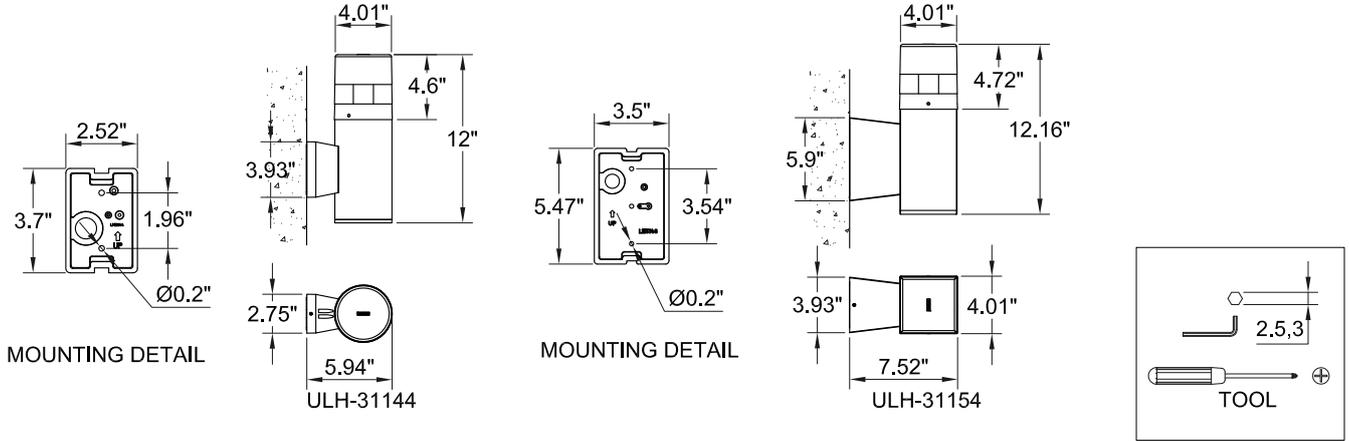
# INSTALLATION AND SERVICE MANUAL



For installation of Mini lightsoft wall light COB.  
Model. ULH-31146 and ULH-31156.

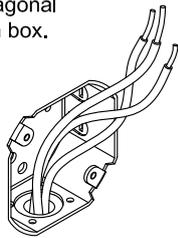
## Product drawing (dimensions)

SUITABLE FOR WET LOCATIONS

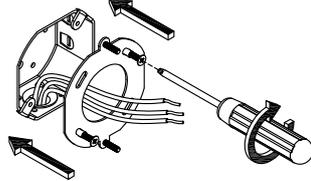


### NOTE

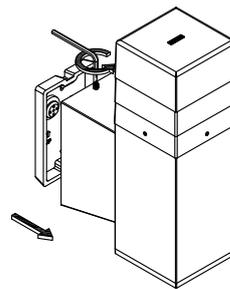
Mounts over a 3" Octagonal Junction box.



1



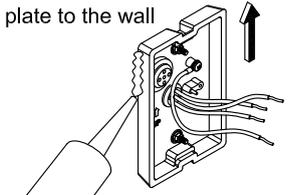
2



3

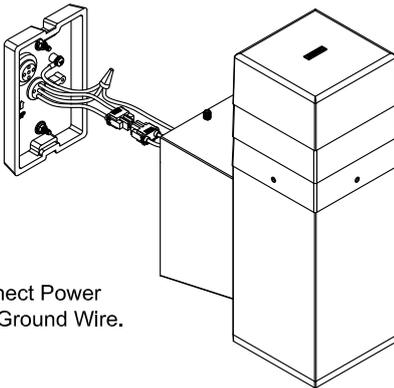
Using the nylon washers and the 7mm. nut driver secure the back plate to the wall

Ensure watertight seal using UL approved silicone based sealant.

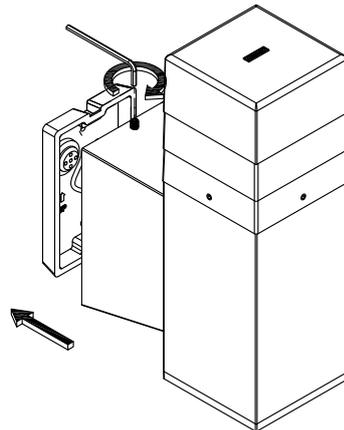


4

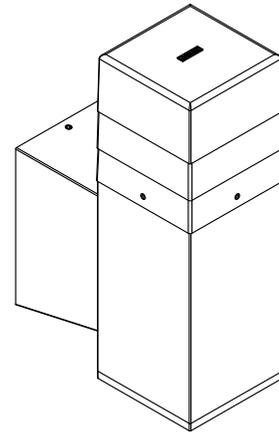
Connect Power and Ground Wire.



5



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.
- This fixture has a **VOLTAGE SPECIFIC BALLAST**, Check that the supply voltage is the same as the installed ballast voltage.

Ligman Lighting USA

7144 NW Progress Court, Hillsboro  
Oregon, 97124, USA  
Tel : 503 645 0500 | Fax : 503 645 8100

www.ligmanlightingusa.com

ISO 9001  
ISO 14001  
BUREAU VERITAS  
Certification

