# INSTALLATION OPERATION INSTRUCTIONS

# LUMUX INC.

## SURFACE WALL MOUNT LUMINAIRE **SLS550**

## SAVE THIS INSTRUCTIONS



**Step 1**

4-3/4"

Luminaire Mounting Plate

Mounting Screws (by Others)

Screw Anchors (by Others)

23/32" Hole

Optional Outlet Box Cover Machine Screws and Nuts (Provided)

2x Set Screw

Luminaire Face Plate

Optional Conduit Fitting (by Others)

Optional Outlet Box Cover (Provided)
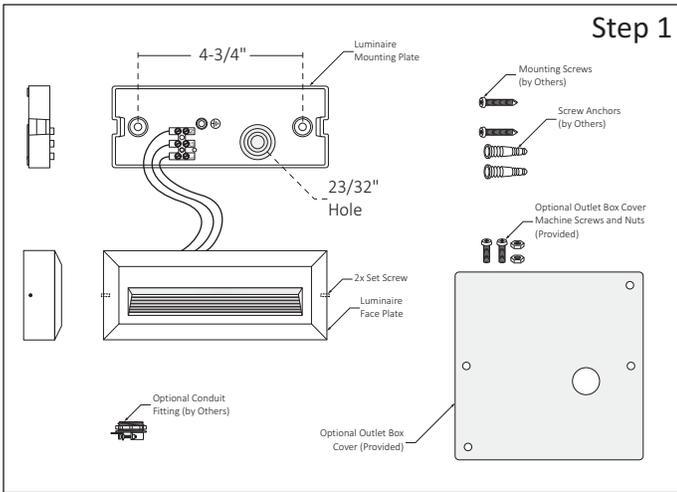
**Step 1** - Disassemble Luminaire Parts for easy Installation:
a.- Remove Mounting Plate to install Luminaire Face Plate.
b.- Consider Optional Parts for Existing Installed Outlet Box.



**Step 2**

Screw Anchors (by Others)

Mounting Screws (by Others)

Luminaire Mounting Plate

Luminaire Mounting Plate

Existing Outlet Box (by Others)

J-Box Screws (by Others)

Optional Conduit Fitting (by Others)

Optional Outlet Box Cover (Provided)
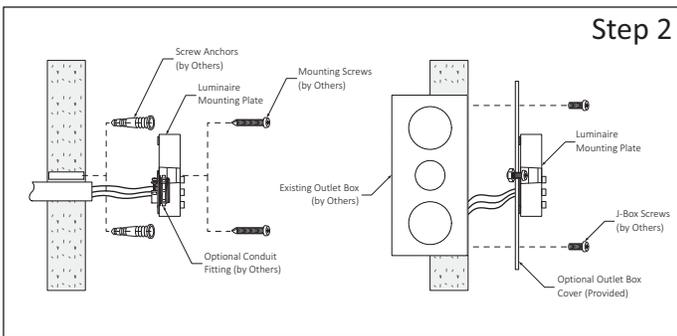
**Step 2** - Install Luminaire Mounting Plate:
a.- Place Mounting Plate on desired Location and Insert Supply Wires through the Hole or Optional Conduit Fitting (by others).
b.- Install Plate or Optional Outlet Box Cover (provided) using proper Screws and Anchors (by others) as required for surface material.



**Step 3**

### Wire Diagram

Supply Wires

Luminaire Mounting Plate

White
Ground
Black

Blue
Ground
Brown

Optional Outlet Box Cover (Provided)

Luminaire Mounting Plate

Optional Conduit Fitting (by Others)

Existing Outlet Box (by Others)
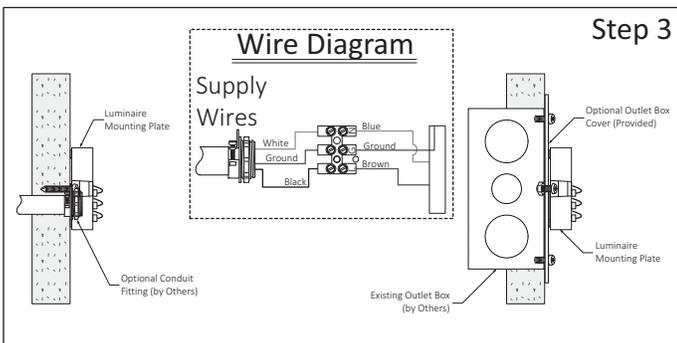
**Step 3** - Make Electrical Connection:
a.- Run the Electrical Wires Insert them to Wire Terminal Block, see Wire Diagram.

READ AND UNDERSTAND ALL INSTRUCTIONS BEFORE INSTALLATION. IF YOU ARE NOT FAMILIAR WITH THE NATIONAL ELECTRICAL CODE (NEC), CONTACT A QUALIFIED ELECTRICIAN TO INSTALL THIS LUMINAIRE.

**WARNING.-** Before installing this luminaire or doing any maintenance, turn off the power supply at the circuit breaker or fuse box. Turning the power off using the light switch is not sufficient to prevent electrical shock.

### NOTE:
**To re-lamp, replacement parts or additional information, contact or visit manufacturer at www.lumux.net**



**Step 4**

Luminaire Mounting Plate

Luminaire Mounting Plate

2x Set Screw

2x Set Screw

Luminaire Face Plate

Luminaire Face Plate

Existing Outlet Box (by Others)
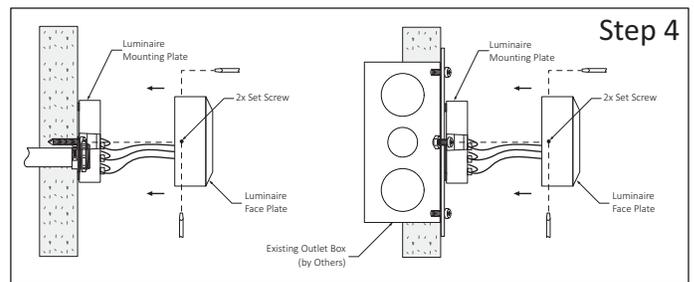
**Step 4** - Install Luminaire Face Plate:
a.- Place Face Plate onto the Mounting Plate and install fastening the two Set Screws.



### OUTDOOR INSTALLATION

**Step 5**

Existing Outlet Box (by Others)
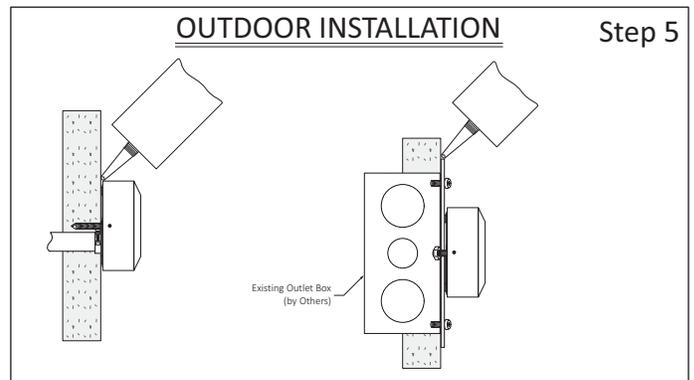
**Step 5** - Install Luminaire Face Plate:
a.- Apply Silicone around Mounting Plate or Outlet Box Cover (provided) and Wall Surface to seal the Luminaire for water tight.



### FINAL INSTALLATION

**Step 5**

### INDOORS

### OUTDOORS