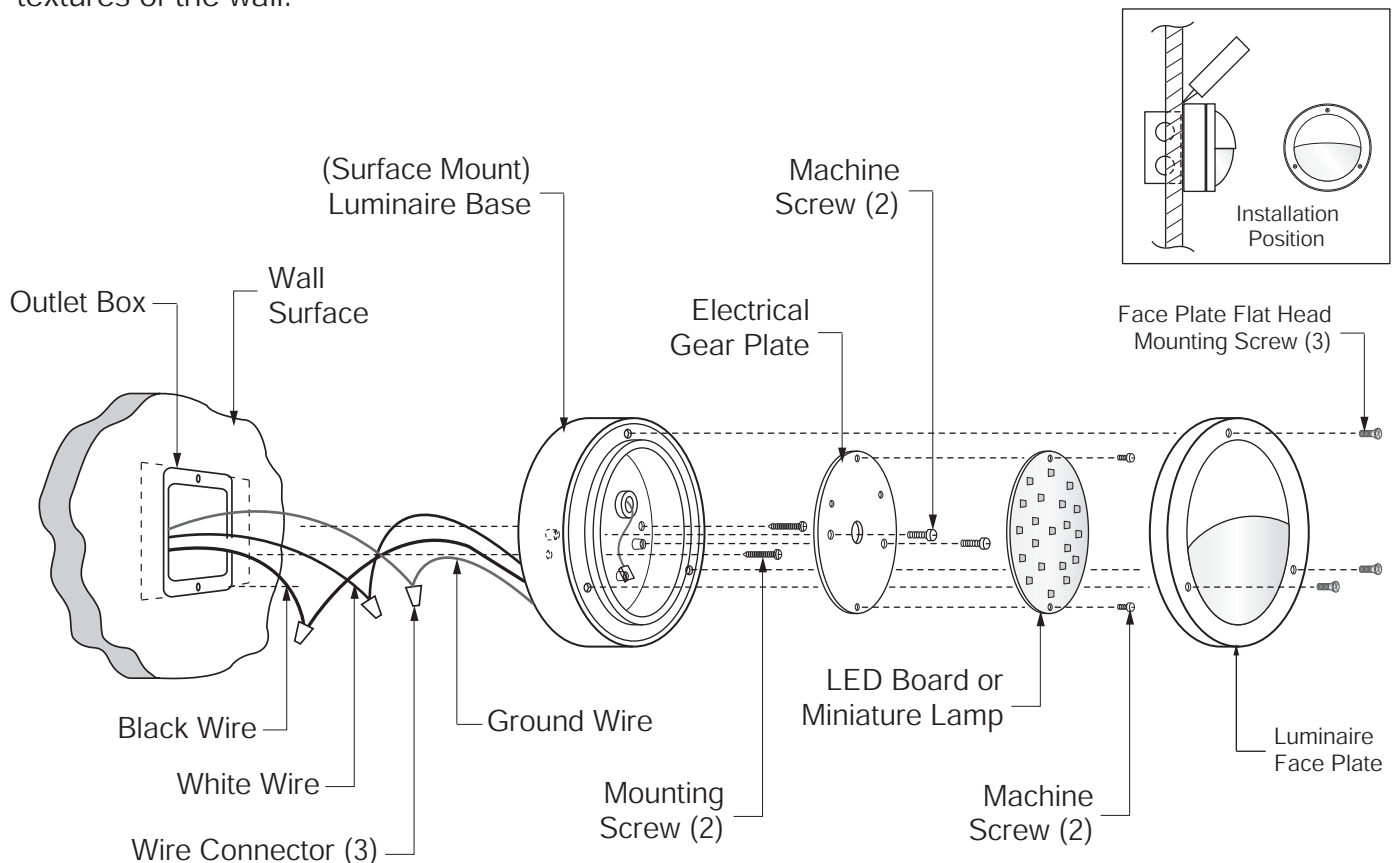# LUMUX INC.

IMPORTANT SAFETY INSTRUCTIONS INSTALLATION

PREPARING THE LUMINAIRE   **SAVE THESE INSTRUCTIONS**

1. **WARNING** - Before starting the installation, disconnect the power by turning off the circuit breaker or removing the fuse at the fuse box. Turning the power off using the light switch is not sufficient to prevent electrical shock.
2. If you are replacing an existing luminaire, disconnect and remove the old luminaire. Expose the supply electrical wiring from the Outlet-Box as shown in figure below.
3. Make electrical connections: Connect grounding wire (green or bare copper) from the supply circuit to the green or bare copper wire from the luminaire. Connect the white wire(s) from the luminaire to the white wire of the supply circuit. Connect the black wire(s) from the luminaire to the black wire of the supply circuit. Use U.L. Listed wire connectors (by others). Secure wire connectors with U.L. Listed electrical tape (by others).
4. Install the Luminaire Base against mounting surface by using two machine screws (by others) as shown in figure below.
5. Replace the Electrical Gear Plate by using the two Machine Screws as shown in figure below.
6. Install the lamp (by others) **Do Not E xceed Recommended W attage.**
7. Install Luminaire Face Plate with the three Mounting Screws (provided) as shown in figure below.

IMPORTANT: In order to comply with established electrical code, the installer must seal the area around the Luminaire Base and the Wall, with type of caulking compound such as GE 100% or Dow Corning 100% silicone to provide a watertight seal in accordance with the differing surface textures of the wall.

Installation Position

(Surface Mount) Luminaire Base

Machine Screw (2)

Outlet Box

Wall Surface

Electrical Gear Plate

Face Plate Flat Head Mounting Screw (3)

Black Wire

Ground Wire

LED Board or Miniature Lamp

Luminaire Face Plate

White Wire

Mounting Screw (2)

Machine Screw (2)

Wire Connector (3)

SURFACE WALL MOUNT CAT. **SLS100-SERIES**