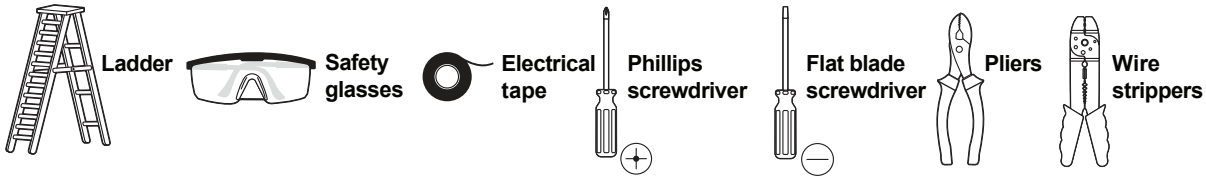
LED OUTDOOR WALL SCONCE INSTALLATION INSTRUCTIONS

WARNING

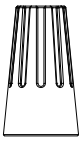
IMPORTANT: NEVER attempt any work without shutting off the electricity.

- Read all instructions before installing.
- System is intended for installation by a qualified electrician in accordance with the National Electrical Code and local regulations.
- Go to the main fuse box, or circuit breaker. Place the main power switch in the "OFF" position and unscrew the fuse(s) or switch "OFF" the circuit breaker switch(es) that control the power to the fixture or room that you are working on.
- Place the wall switch in the "OFF" position.
- Supply conductors (Power Wires) Connecting the fixture must be rated minimum 90°C. If uncertain, consult an electrician.

TOOLS REQUIRED



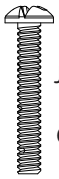
INCLUDED ACCESSORIES BAG



WIRE NUT
Qty: 3 pcs
P3



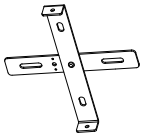
RUBBER GASKET (ϕ 6)
Qty: 1 pcs



Junction Box Screw 8#-32
Qty: 2 pcs



Screw KM4*8mm
Qty: 2 pcs



MOUNTING PLATE
0.66"W X 1.18"L
Qty: 1 set

INSTALLATION

Uses 3'' junction box, 4'' junction box

1.Disconnect electrical power at the fuse or circuit breaker box before installing or servicing any part of this fixture.

2.Wiring – All wiring must take place inside the junction box (not included) Check power wires for damage or scrapes. Consult a qualified electrician to ensure correct branch circuit conductor before installing

3.Carefully remove the fixture and hardware kit from the carton.

4.Install the provided mounting plate to the junction box using the junction box screws.

5.The CCT switch is located at the bottom of the fixture.Adjust switch to desired temperature of 2700K, 3000K, 3500K, 4000K, or5000K. Note: Fixture is preset to3000K from factory. Power to the fixture must always be turnedOFF prior to adjusting the CCT and wattage switch.

7.Connect incoming ground wire to mounting plate ground wire (green). Connect incoming common wire to fixture common (white).Connect incoming hot wire to fixture black wire.

8.Install the fixture by aligning top & bottom holes with the mounting bracket then using two screws and rubber washer to secure it.

9.To prevent moisture from entering the outlet box and causing a short, use clear caulking (i.e. indoor/outdoor silicone sealant) to outline the outside of fixture back plate where it meets the wall. Leave a space at the bottom to allow moisture to escape Fig.2.

10.Restore power at the fuse or circuit breaker box.

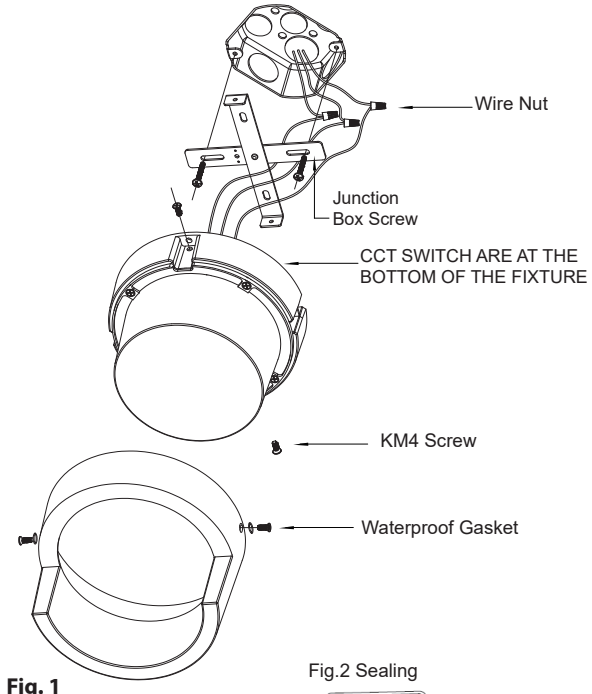
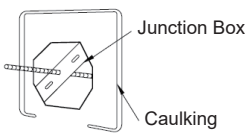


Fig. 1

Fig.2 Sealing



TECHNICAL SPECIFICATIONS

Model Number: LED-51910 BK/LED-51910 SL/LED-51910 WH/ LED-51920 BK/LED-51920 SL/LED-51920 WH

Wattage:	12W
Input Voltage:	120V, 60HZ
Lumens:	700lm
CCT:	2700K/3000K/3500K/4000K/5000K
CRI:	90