

3. Take off the hook on safety cable from the plate, take out the fixture from the plate. (Figure 2)

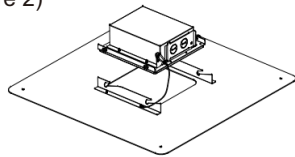


Figure 2

4. Fix the plate on the soffit with screw and screw cap. (Figure 3)

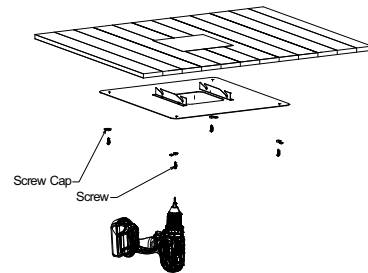


Figure 3

5. Wiring-Attach the safety cable on the lamp by hook. Take off the metal sheet on the driver box. Open the knock out on the metal sheet. Wiring through the knock out, and fix the metal sheet on the driver box with screw after wiring. (Figure 4)

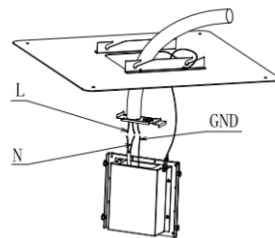


Figure 4

6. Through the square hole from the plate, slide the bolt on the lamp to the end of the chute. (Figure 5)

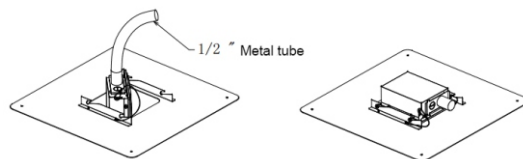


Figure 5

7. Turn on the light.

INTRINSIX

Installation Instruction

IX-SCR Series Soffit Canopy Retrofit

IMPORTANT

READ CAREFULLY BEFORE INSTALLING THE LED SOFFIT LIGHT. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.
THOROUGHLY INSPECT THE FIXTURE FOR ANY FREIGHT DAMAGE; FREIGHT DAMAGE SHOULD BE REPORTED TO THE DELIVERY CARRIER.

IX-SCR Series LED Soffit Light must be wired in accordance with the National Electrical Code and all applicable local codes. Proper grounding is required for safety.

This product **MUST** be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product.

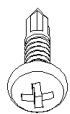
GETTING STARTED

IX-SCR Series LED Soffit Light is designed to install under the soffit in dry and damp locations.

This installation instruction applies to following models: IX-SCR-20W/IX-SCR-20WD/IX-SCR-30W/IX-SCR-30WD/ IX-SCR-40W/IX-SCR-40WD/ IX-SCR-20/30/40W

Following items are included in this box:

Screw, 4 pcs



Screw

Screw cap, 4 pcs



Screw cap

WARNING

RISK OF FIRE OR ELECTRIC SHOCK. Make sure power supply is OFF before installing or maintaining the product.

RISK OF FIRE OR ELECTRIC SHOCK. Install this product only in the luminaires that have the construction features and dimensions shown in the photographs and/or drawings and where the input rating of the product does NOT exceed the input rating of the luminaire.

RISK OF FIRE OR ELECTRIC SHOCK. To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

RISK OF FIRE OR ELECTRIC SHOCK. LED Soffit Light installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

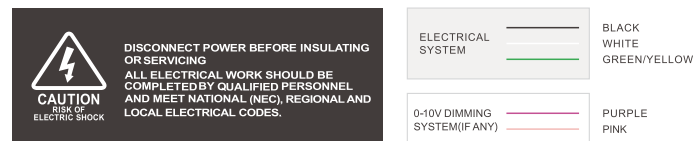
RISK OF FIRE OR ELECTRIC SHOCK. Only those open holes indicated in the photographs and/or drawings may be made or altered as a result of soffit light installation. Do not make or alter any open holes in an enclosure of wiring or electrical components during installation.

RISK OF FIRE OR ELECTRIC SHOCK. Never perform maintenance or cleaning while fixture is energized. Disconnect power and allow fixture to cool before maintaining.

RISK OF INJURY. Wear safety glasses and gloves during installation and servicing.

WIRING DIAGRAM

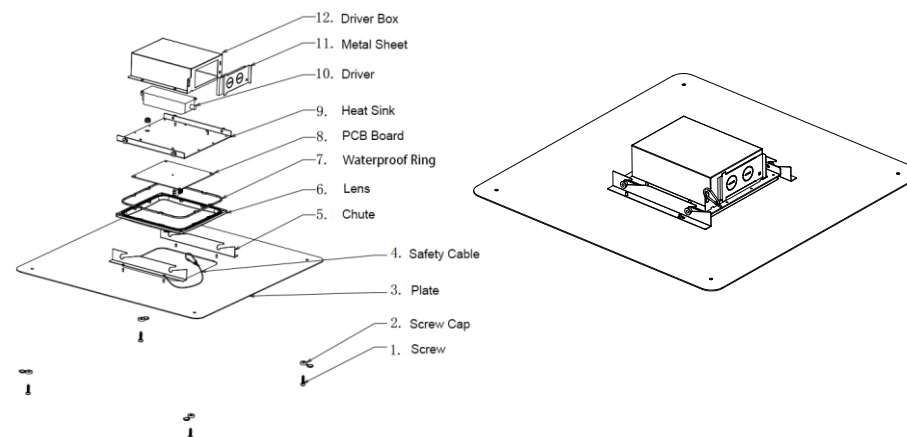
1. Wire input end of the LED driver to supply wires using connector according to wiring section. Wire connections must be insulated.
2. Connect the BLACK lead to LINE(+) supply lead
3. Connect the WHITE lead to NEUTRAL/Common(-) supply lead
4. Connect the GREEN lead to GROUND supply lead
5. If any, connect PURPLE to 0-10V SIGNAL supply lead and PINK to 0-10V NEUTRAL/REFERENCE supply lead.



OPERATING CHARACTERISTICS

Voltage input: 100-277Vac, 50/60Hz

PARTS TABLE



INSTALLATION INSTRUCTION

1. Turn off the power of existing fixture.
2. Make a square hole on the soffit.
Hole size Min. 8.7X8.7 inch, Max. 14.2X14.2 inch (Figure 1)

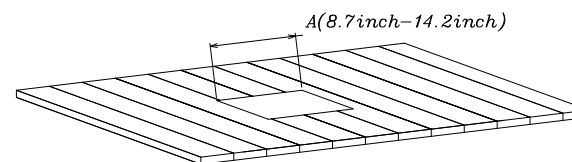


Figure 1