Installation and Assembly Instructions SCM Series Surface Mount Box SE





Risk of fire, electric shock, injury or property damage

Risk of electric shock--Disconnect power to equipment before installing or servicing.

This equipment must be installed according to all applicable codes & ordinances.

Installation and service of this equipment must be performed by qualified service personnel.

Do not install damaged equipment.

Read these instructions before installing, servicing or maintaining this equipment.

Save these instructions for maintaining and servicing.

! CAUTION

Failure to follow instructions or altering equipment could result in damage and void warranty.

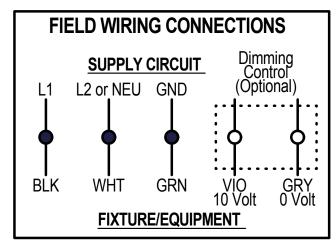
Edges may cut--wear gloves while handling or servicing this equipment.

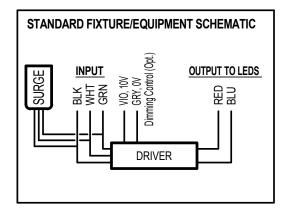
Inspect equipment for damage from shipping and handling.

LUMINAIRE PREPARATION

1. Remove the luminaire from the carton and inspect luminaire for damage. Do not install a damaged luminaire.

WIRING INFORMATION





Installation Questions Call LSI Field Service Dept.

800-436-7800 ext. 3300

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Step 1 (Fig. 1a)

1. Drill hole appropriate size hole for conduit, Fig. 1a. Dimples provided in the Surface Mount Box for drill locations--one per side.

Step 2 (Fig. 1b)

- 1. Attach Surface Mount Box to structure with appropriate fasteners (supplied by others).
- 2. Install water tight conduit and conduit fitting to drilled conduit hole.

Step 3 (Fig. 2)

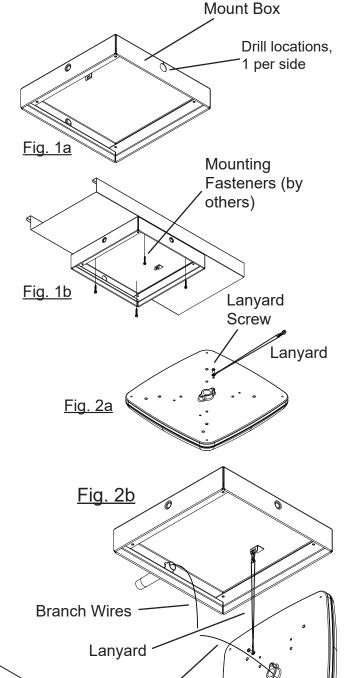
- 1. Attach Lanyard to casting with screw (provided), Fig.
- 2. Clip Lanyard to Mounting Box allowing luminaire to hang for wiring, Fig. 2b.
- 3. Make wiring connections with moisture resistant wiring connectors (provided).

Step 4 (Fig. 3)

1. Position Luminaire onto Surface Mount Box and attach Luminaire with (4) Fasteners (provided)-torque fasteners to recommended 35-40 in. lbs. Insert Fastener Caps (provided) into Luminaire covering the Fasterner heads.

Fasteners,

Qty (4)



Luminaire Wires

Surface

LSI Industries Inc. 10000 Alliance Rd. Cincinnati, OH 45242 www.lsi-industries.com 730844SMSE Rev. 04-29-21

fasteners.

Qty (4)

Fig. 3