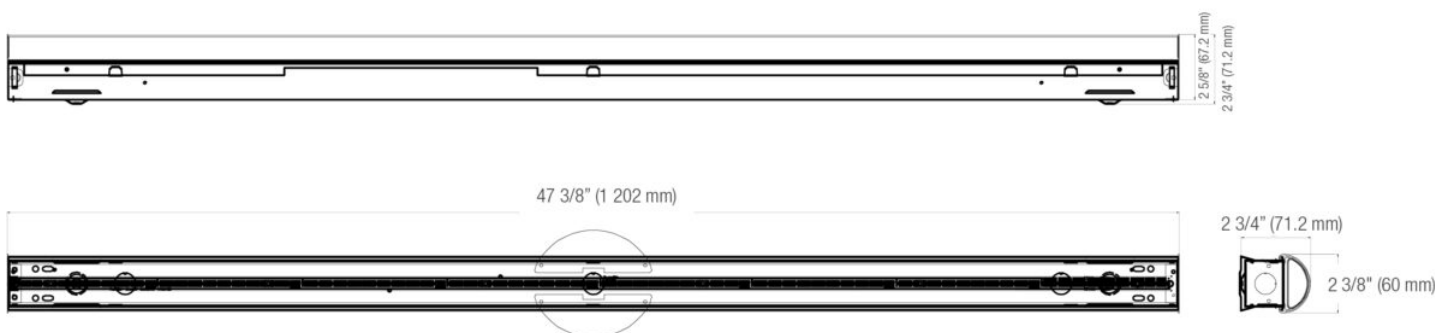


## SLS



### MODEL INFORMATION

|                            |                                 |
|----------------------------|---------------------------------|
| <b>MODEL</b>               | LED SLIM STRIP WITH LENS        |
| <b>WATTAGE</b>             | 30W                             |
| <b>VOLTAGE</b>             | 120-277V                        |
| <b>WET LOCATION</b>        | YES                             |
| <b>OPERATION</b>           | 0-10V DIMMING                   |
| <b>AMBIENT TEMPERATURE</b> | -20°C to 50°C                   |
| <b>DIMENSION</b>           | 47 3/8" L X 2 3/8" W X 2 3/4" H |
| <b>WEIGHT</b>              | 3.75 LBS (1.7KG)                |



### WARNING ELECTRICAL SHOCK HAZARD

**READ and UNDERSTAND these instructions before installing the luminaire.**

Disconnect the Electrical supply power at the services panel (fuse or circuit breaker box). Failure to do so could result in serious injury.

Only qualified electricians should install this luminaire and the installation **MUST** conform to the Canadian Electrical Code Part I, NEC and any local codes and ordinances. Any change or modifications not expressly approved by the party responsible for compliance could void the authority to operate the equipment.

**Ensure that the ambient temperatures are within the luminaire's rated limits. Check the nameplate's marking for more information. Unpack the luminaire.**

**SAVE THESE INSTRUCTIONS!**

#### WARNING ⚠

No user serviceable parts. Refer service to a qualified service technician. Read instructions prior to installing and/or operating this device. Installation should be performed by a licensed electrician/installer in accordance with local codes.

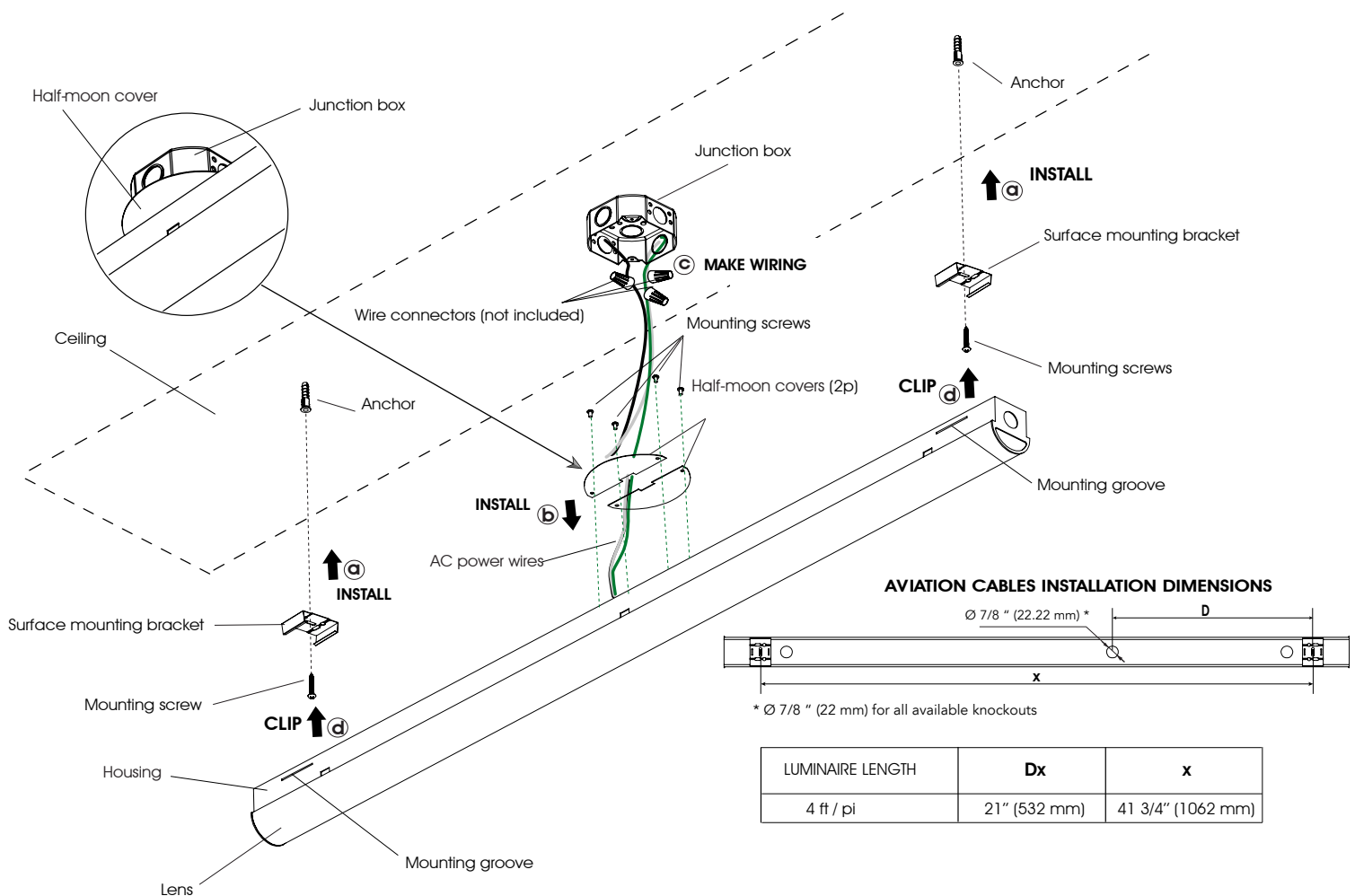
## SURFACE MOUNT (Fig. 1)

1. Install the two mounting brackets on the ceiling by using the two anchors and the two mounting screws (Fig. 1 installation step "a"). See Fig. 1- DRILLING PATTERN DIMENSIONS.
2. Install the two provided canopy plates on the luminaire housing by using the four screws, such as they cover the junction box as shown in Fig. 1 detail and installation step "b".
3. Connect luminaire wires to junction box wires (wire connectors not included) as follows:  
The GROUND wire, connected to the grounding conductor, the BLACK wire to the line conductor (HOT) and the WHITE wire to the NEUTRAL conductor. Make the dimming wire connections if apply (Fig. 1 installation step "c").

**CAUTION! Carefully push the connected wires into the junction box.**

4. Install the luminaire on the ceiling. Clip the luminaire by using the two surface mounting brackets and the four side grooves of the housing (Fig. 1 installation step "d").
5. Turn on the luminaire.

## SURFACE MOUNT



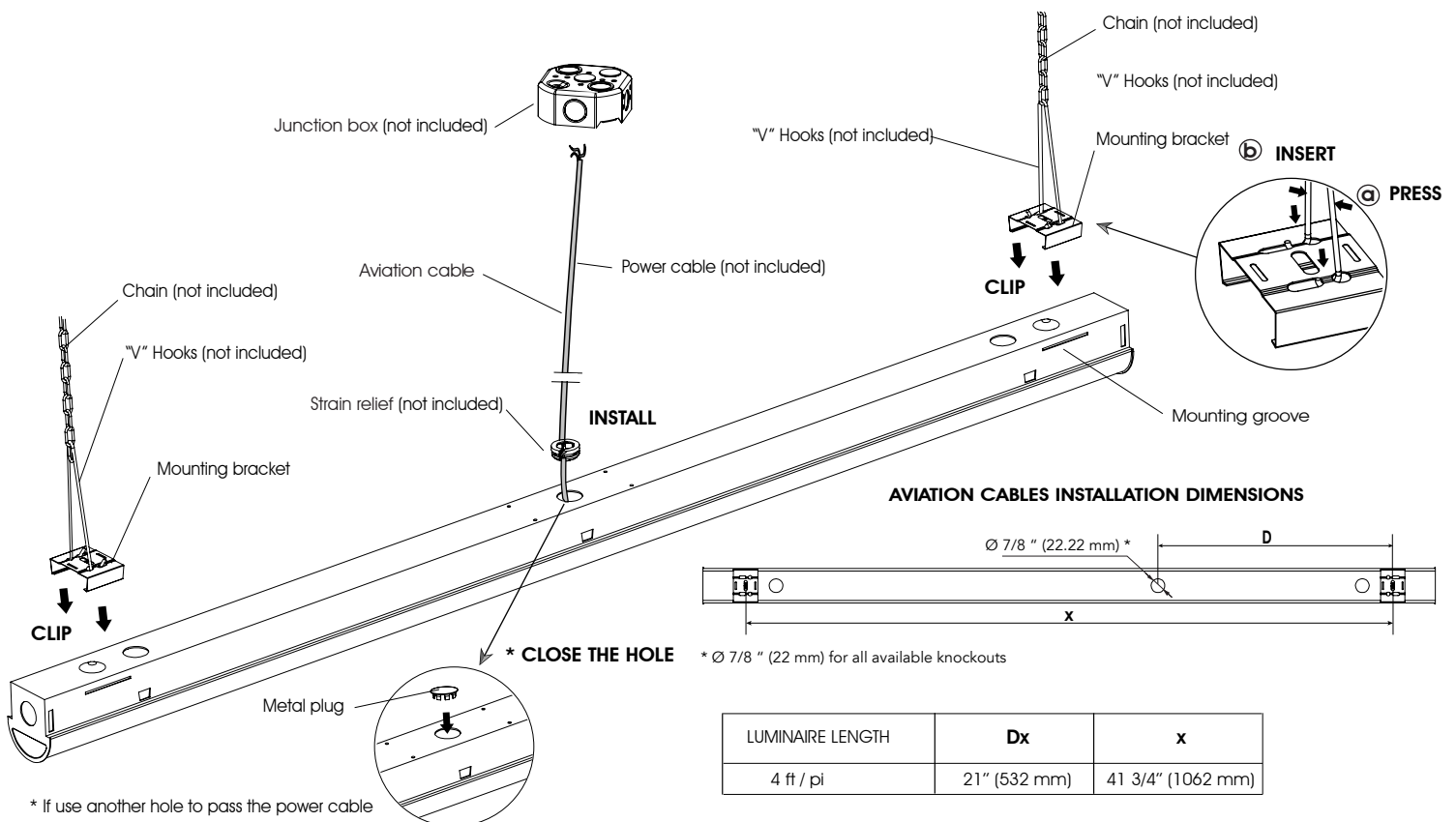
## SUSPENDED MOUNT WITH “V” HOOKS (Fig. 2)

1. Install the two chains (not included) on the ceiling structure (see Fig. 2 CHAINS INSTALLATION DIMENSIONS TABLE).
2. Install two “V” hooks on the bottom side of the chains.
3. Install the two “V” hooks on the two brackets by using the existing mounting holes (see Fig. 2 detail).
4. Clip the luminaire by using the two mounting brackets and the four side grooves of the housing.
5. Make wires connections inside the housing observing the polarity (wire connectors not included) as follows: the GROUND wire, connected to the grounding conductor, the BLACK wire to the line conductor (HOT) and the WHITE wire to the NEUTRAL conductor.

**CAUTION! Carefully push the wire connections into the housing of the luminaire.**

6. Make sure that the power cord is not laying on the top of the fixture in order to avoid unbalanced suspension.
7. Fix the power cable with the strain relief.
8. Balance the luminaire if necessary
9. Turn on the luminaire.

## SUSPENDED MOUNT WITH “V” HOOKS



## SUSPENDED MOUNT WITH AVIATION CABLES (Fig. 3)

1. Install the two aviation cables on the ceiling structure (see Fig. 3 AVIATION CABLES INSTALLATION DIMENSIONS TABLE).
  2. Install the two aviation cables on the two brackets by using the existing mounting holes (see Fig. 2 detail).
- NOTE:** Insert into the hole first the aviation cable head and then the aviation cable clip. Be sure that both branches of each aviation cable are securely fixed into the luminaire housing
3. Clip the luminaire by using the two mounting brackets and the four side grooves of the housing.
  4. Make wires connections inside the housing observing the polarity (wire connectors not included) as follows: the GROUND wire, connected to the grounding conductor, the BLACK wire to the line conductor (HOT) and the WHITE wire to the NEUTRAL conductor

**CAUTION! Carefully push the connecting wires into the luminaire housing.**

5. Make sure that the power cord is not laying on the top of the fixture in order to avoid unbalanced suspension.
6. Fix the power cable with the strain relief.
7. Balance the luminaire if necessary by using the aircraft cable gripper joiner (see Fig. 3 detail).
8. Turn on the luminaire.

**NOTE:** If use different housing hole for power cable, knock-out the appropriate opening. Close the unused existing hole by using a metal plug (provided separately) as shown in Fig. 2, detail.

For LED strips replacement consult factory

## SUSPENDED MOUNT WITH AVIATION CABLES

