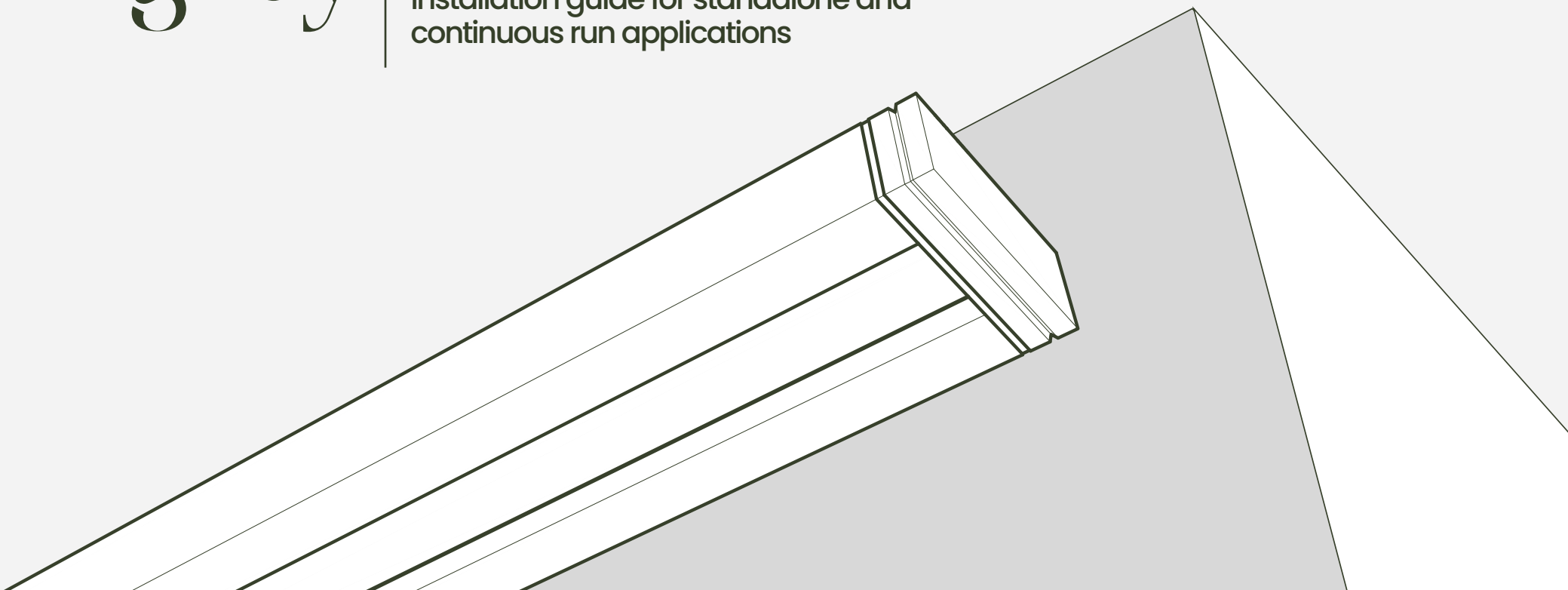


lightly

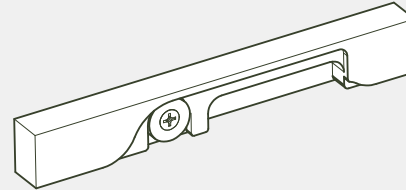
glow (direct) | cantilever

installation guide for standalone and
continuous run applications

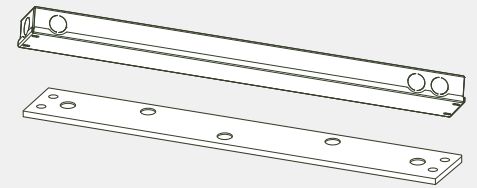


what's provided?

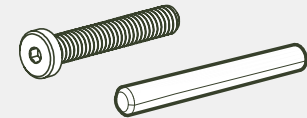
- Installation must be performed by a licensed electrician familiar with all local codes and relevant site requirements. Site conditions suitable for the specified product and adherence to code are the responsibility of installer.
- Follow the installation instructions provided. Failure to follow provided installation instructions could result in product damage or failure.
- Before installing, inspect luminaire, power wire, and suspension cordage for any damage that may have occurred during transport and unpacking. Do not install damaged product or components.
- To avoid electric shock always disconnect power when installing or servicing fixture.
- Wall conditions, support structure, and appropriate fasteners for ceiling substrate must be adequate for fixture weight and specifications.
- It is highly recommended to handle wood product with nitrile or other non-marring gloves.
- Clean wood surfaces only with dry cloth. Do not use water, solvents, or abrasive pads as they could permanently damage the natural wood finish.



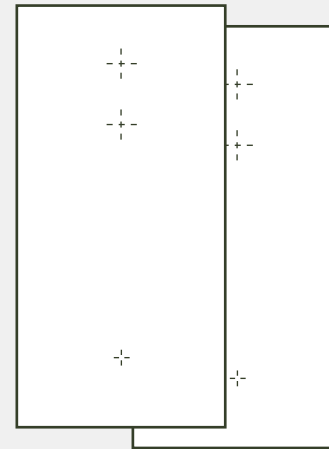
bracket covers
(2 per fixture section)



driver box w/ driver
driver box cover (optional)



8-32 screw
wood dowels (for continuous runs only)



install template(s)

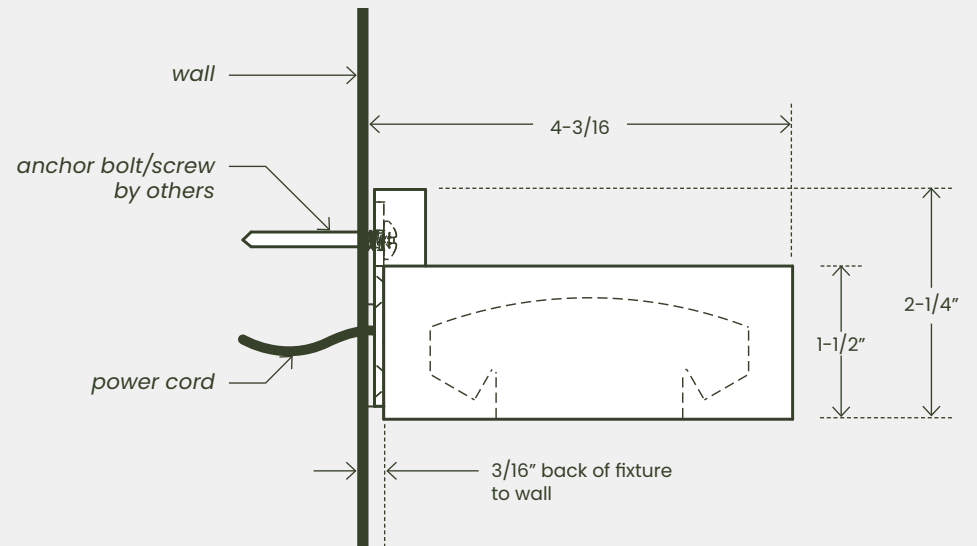
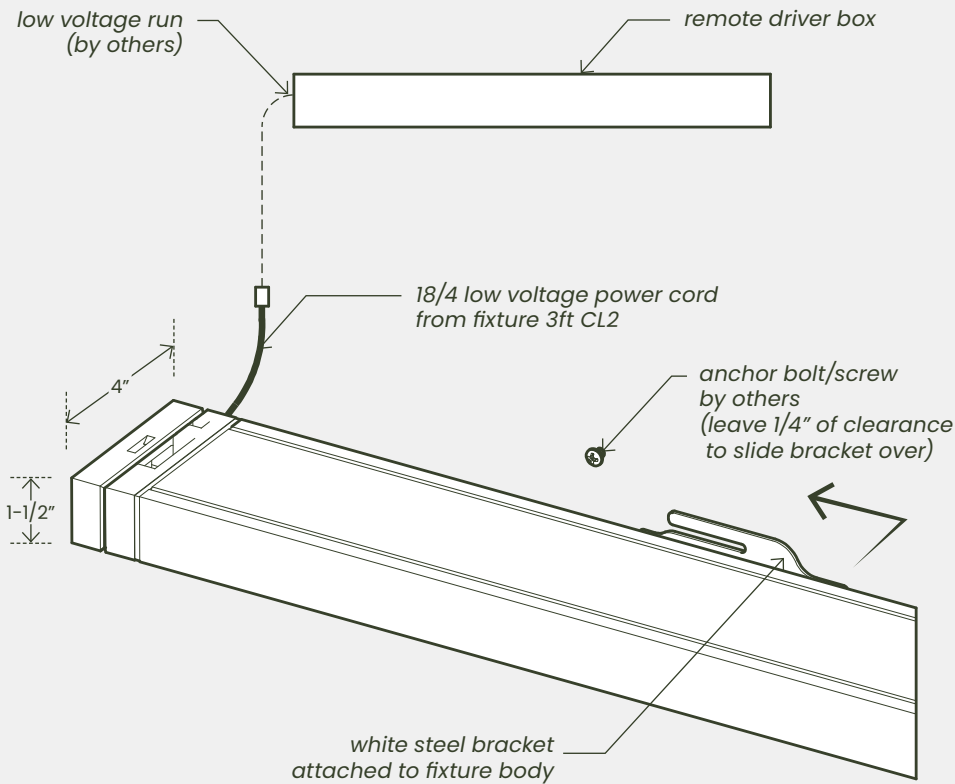


fixture body

1

Overview:

The fixture is affixed to the wall via anchor bolts or screws (by others) appropriate for the wall substrate. The fixture comes with 3ft of power cord coming from the left end cap which is to be connected to a low voltage run from a remote driver.



2

Locate anchor points in wall

A standalone fixture will require (2) anchors.

A continuous run will require (2) anchors per fixture section.

The horizontal locations of the anchor points are relative to the nominal length of the fixture and are 1/4" above the top edge of the fixture body as shown below. Attach the anchors (by others) to the wall in the required locations. Leave the anchor screws partially unthreaded to receive the slotted bracket.

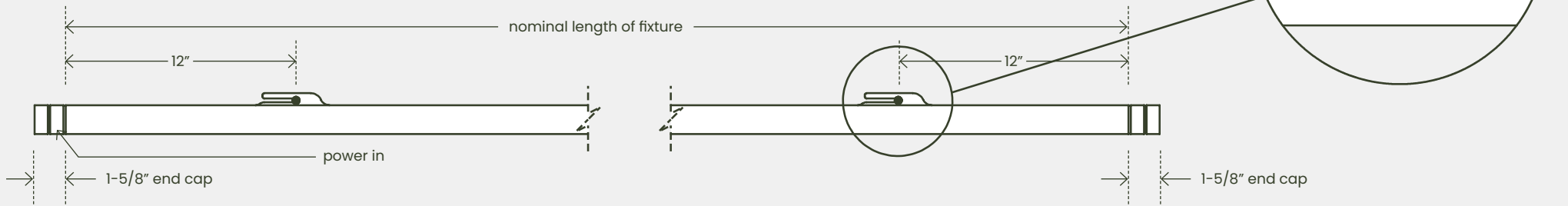
(Nominal lengths do not include the 1-5/8" end cap at each end)

(Refer to approved submittal drawing for fixture or fixture section lengths if necessary)

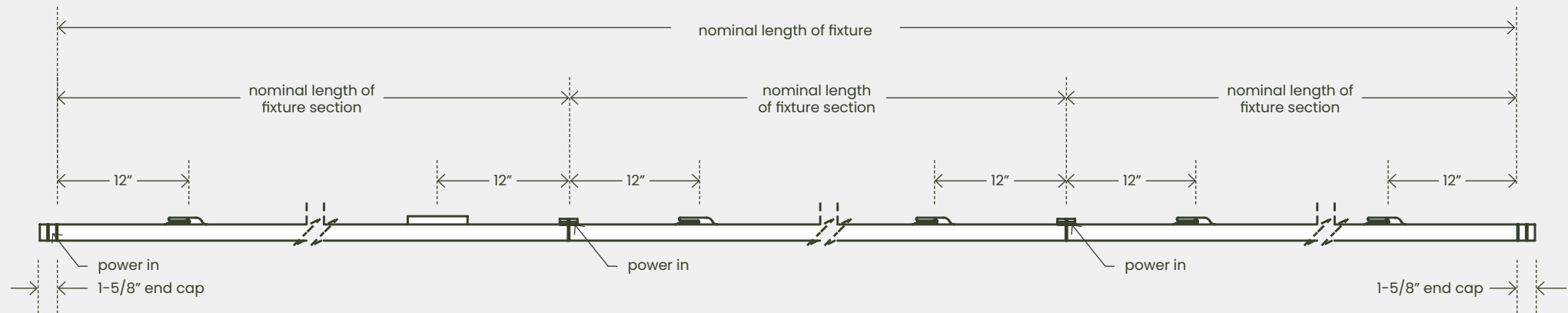
anchor bolt/
screw by others

3/16" slot width

1/4"



standalone run



continuous run

3

Locate driver boxes in remote location and run low voltage to fixture location

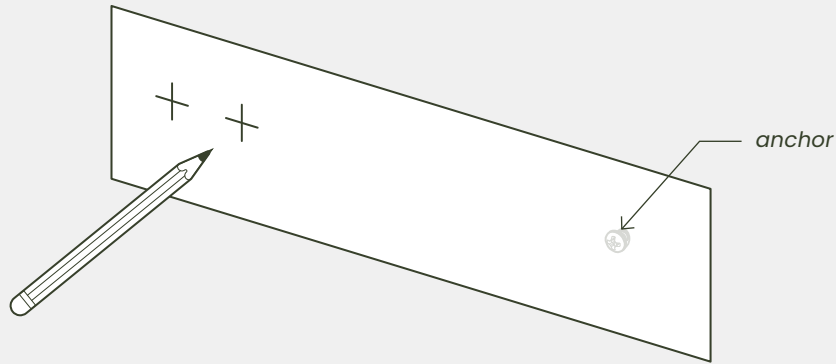
Make a 1.50 x .375 wireway slot in the wall into which fixture power cord and splice will be fed. The slotted opening will allow for the lateral motion of attaching the mounting bracket to the anchors. Use the provided installation template to locate the wireway slot relative to the anchor points.

For continuous runs, there is 1 wireway slot and driver per fixture section.

Wireway is always on the left end of a fixture section as shown in step 2.

(As noted on the installation temple, the slot location is different for a stand alone fixture or first fixture in a run versus continuous run joint.)

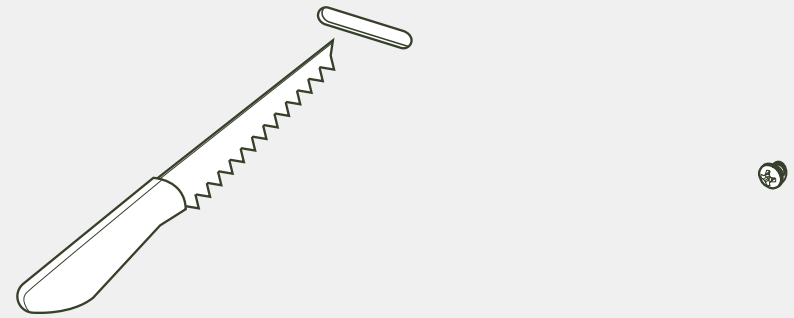
3a. Using provided installation template, mark 2 drill points of slot.



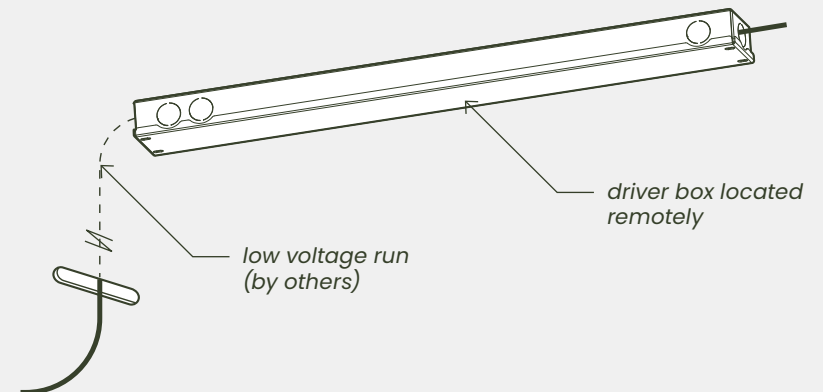
3b. Drill 2x Ø 3/8" holes



3c. Make slot from hole with drywall saw



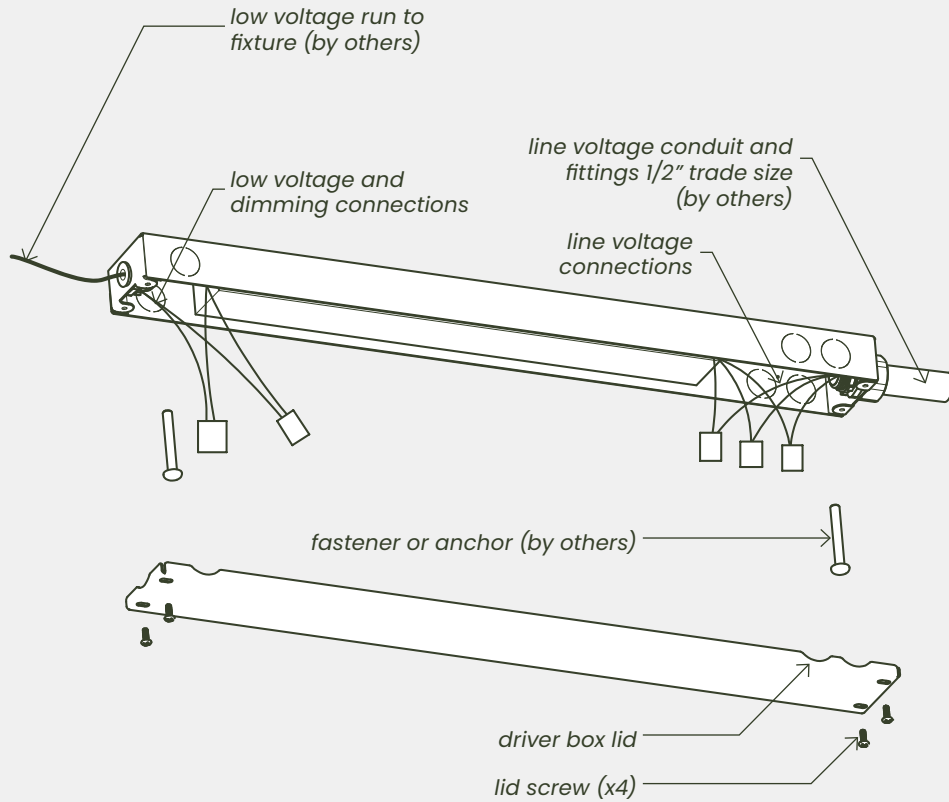
3d. Locate remote driver box and make low voltage run to slot. See step 4 for more details.



4

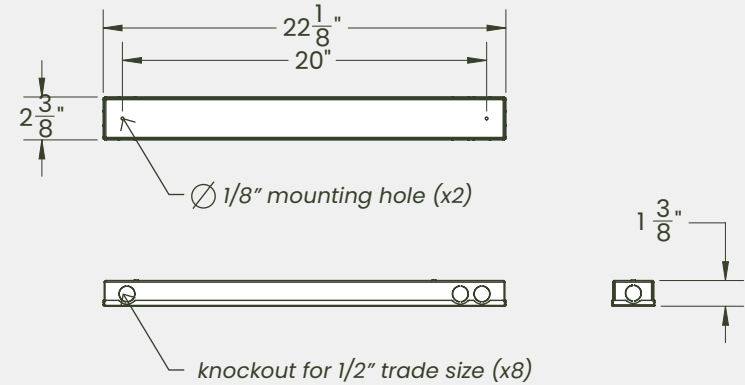
Driver box details:

Refer to wiring guides (pages 10-11) for wiring details.

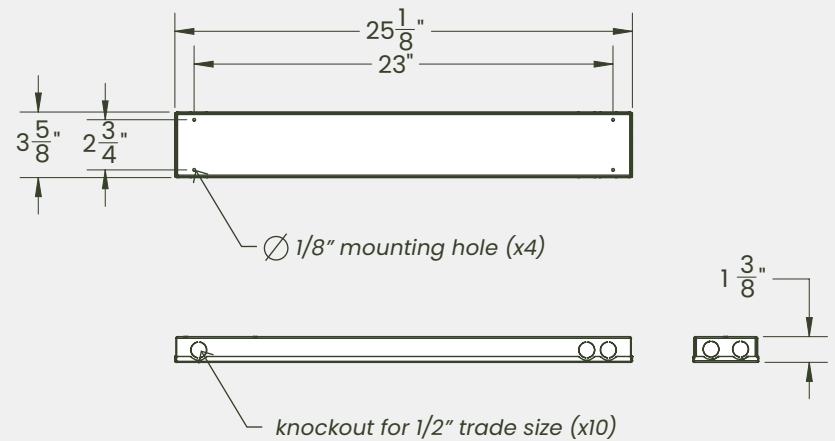


low voltage run max length	
22AWG	50'
18AWG	80'
16AWG	125'
14AWG	200'

a. 1 driver box (for static white)



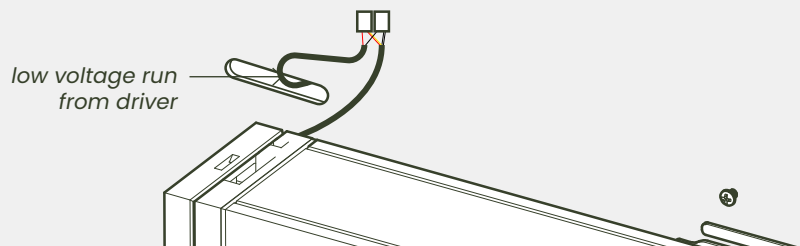
b. 2 driver box (for tunable white and custom applications)



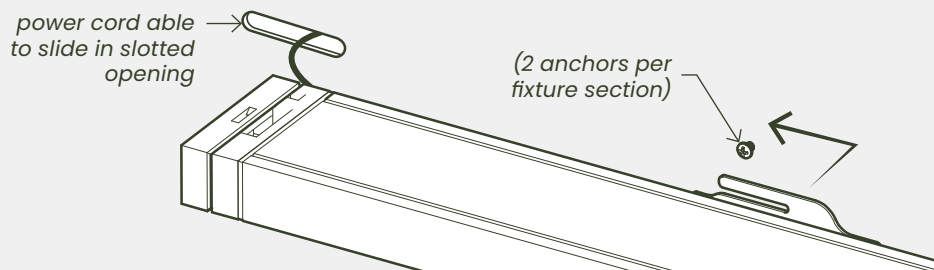
5

Make wiring connections and attach fixture to anchors

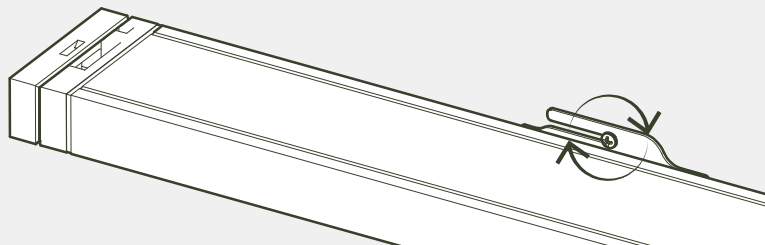
5a. Splice red/yellow to LED+, black/blue to LED- from the remote driver box. See wiring diagram for details.



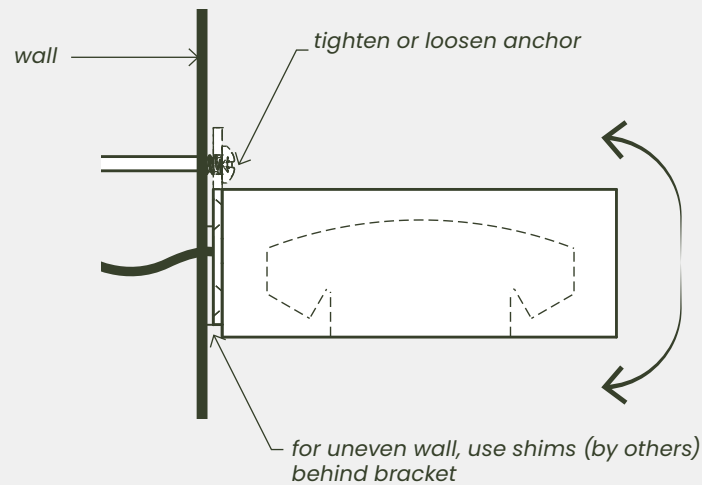
5b. Tuck splice into wall and slide brackets over anchor



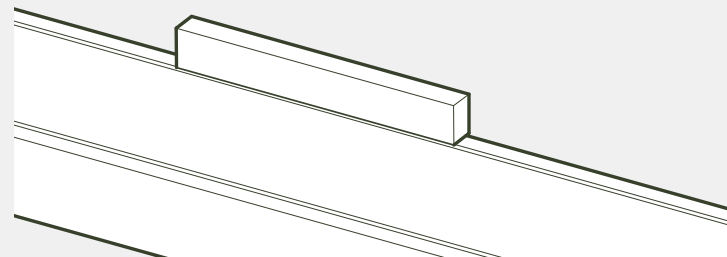
5c. Tighten anchor



5d. If needed, tighten or loosen anchor to make plumb



5e. Place decorative cover over bracket

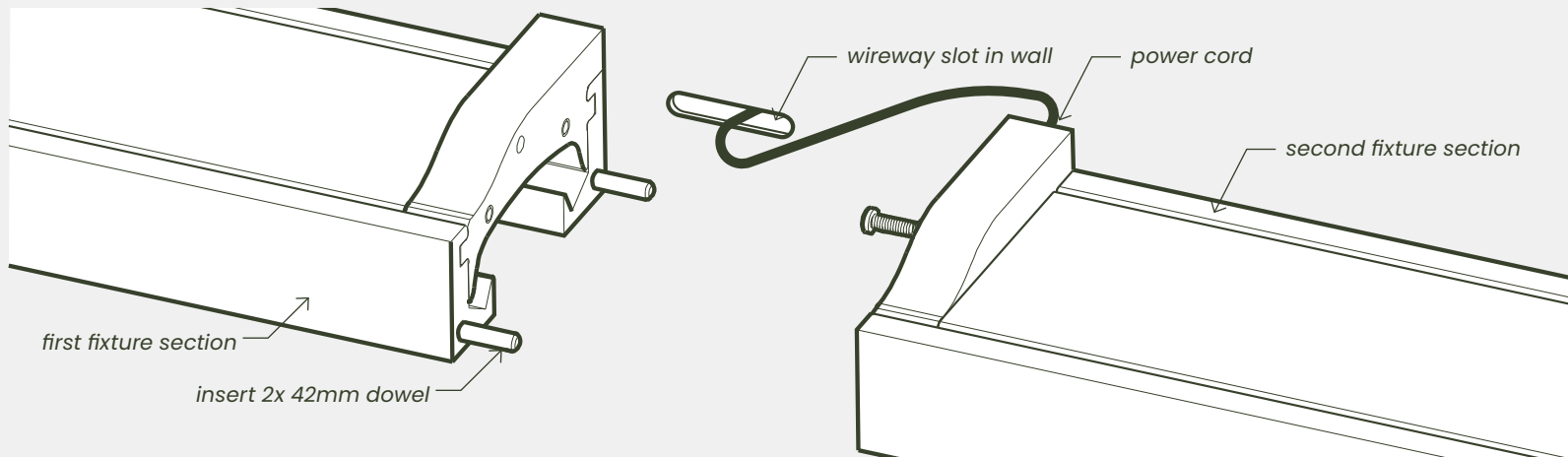


6

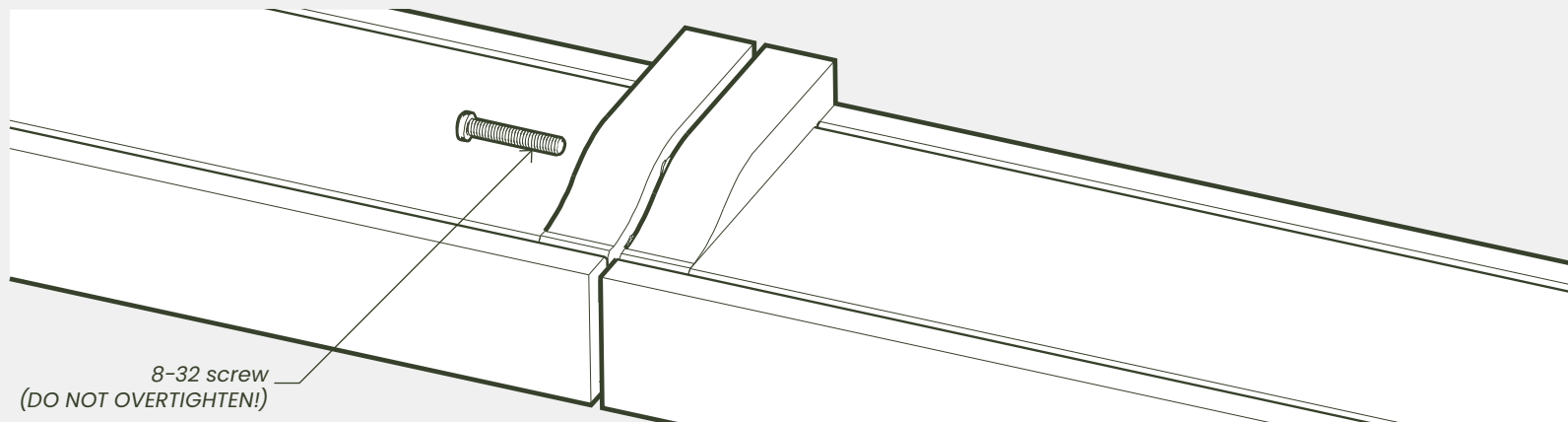
Attach second fixture section to anchors (continuous runs only)

After first fixture section is mounted and level, attach next fixture section as shown below.

6a. Insert 2x wood dowels into first fixture section. Make second fixture section wiring connections in slot as described in step 5.

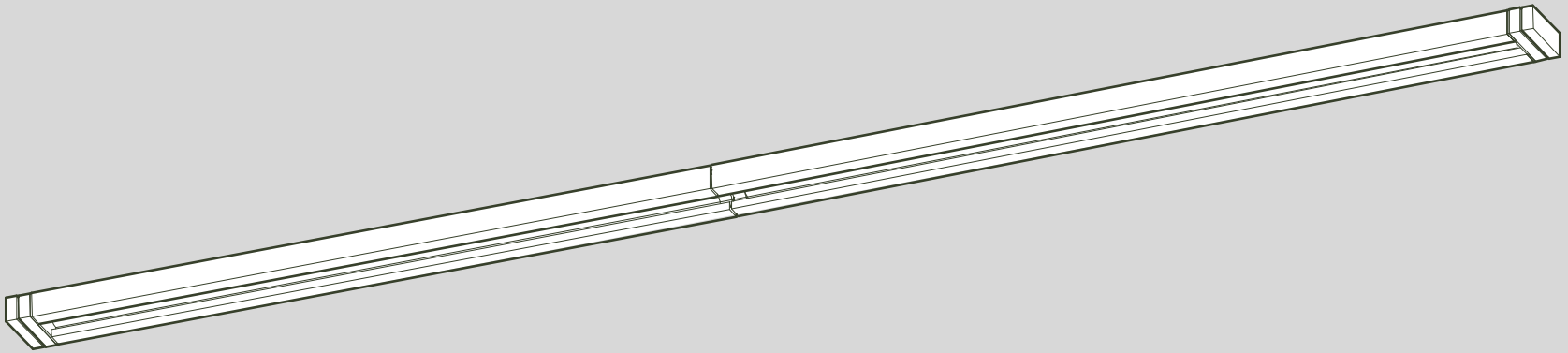


6b. Slide the fixture section onto its corresponding anchors such that the fixture sections align via the dowels. Insert provided 8-32 screw as shown to cinch the joint.



7

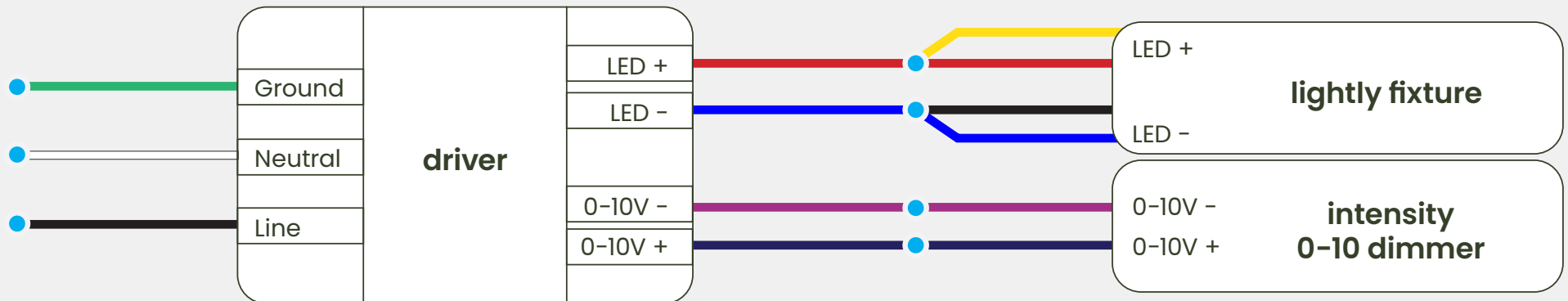
Repeat step 6 for additional sections of a continuous run. Installation complete.



wiring guide

Do not connect lightly unit directly to line voltage. This will result in permanent damage and all warranty will be void.

static CCT
0-10V control

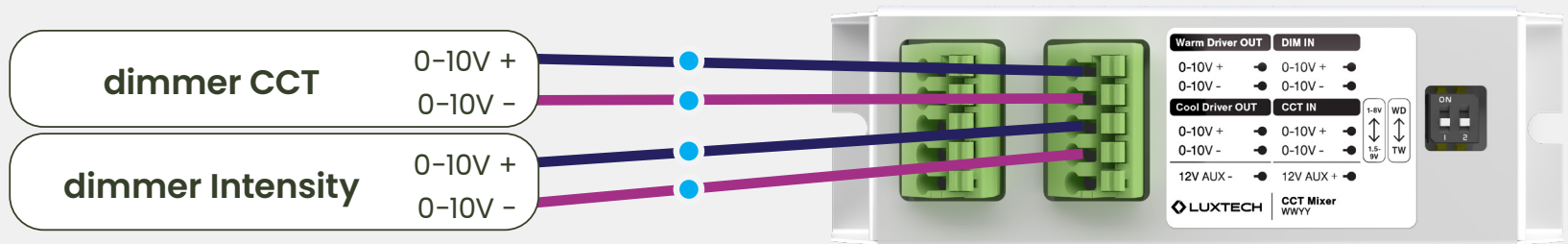
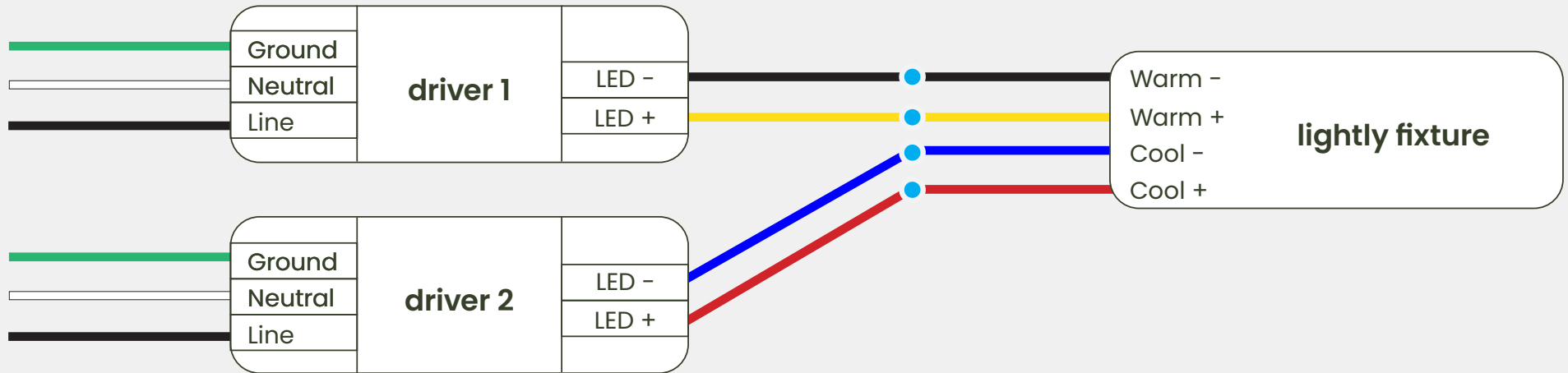


wiring guide

Do not connect lightly unit directly to line voltage. This will result in permanent damage and all warranty will be void.

***Available on standalone fixtures only**

tunable white
0-10V control



Note: CCT Mixer Device is installed by Lightly and pre-wired to the LED Drivers. Only the wire connections required to be made by EC are displayed.