

LOW BAY · INDOOR · DAMP LOCATIONS

Strip Line.

4FT and 8FT models · 20 to 72 W

IP20 DAMP

WARNINGS

RISK OF ELECTRIC SHOCK AND FIRE

- Disconnect the power supply before installing, servicing or removing the fixture.
- Properly ground the fixture and the junction box.

INSTALLATION

- Follow current electrical codes and safety standards (NEC, UL/ETL, ANSI and CSA).
- Use or installation that does not comply voids the warranty.

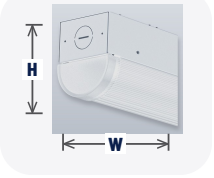
Before you start

SUGGESTED TOOLS

- Drill and bits
- Phillips screwdriver
- Wire strippers
- Wire nuts and tape

Dimensions and weight

4FT AND 8FT MODELS

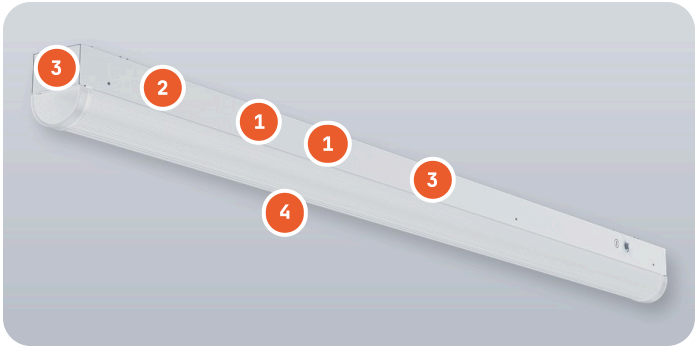




	4FT	8FT
Length (L)	48.0 in	96.0 in
Width (W)	2.48 in	2.48 in
Height (H)	2.97 in	2.97 in
Weight	3.26 lb	6.06 lb

Know your fixture

4FT MODEL SHOWN



1. **Wattage and CCT switches**
   On the side of the housing.
2. **Snap buttons**
   Press them to drop the diffuser.
3. **½ in knockouts**
   Supply cable entry (end cap and center).
4. **Round diffuser**
   Frosted polycarbonate, 120°.

Key data

100–277 V~ · 50/60 HZ

VOLTAGE	POWER	MAX. FLUX	EFFICACY	RATING	OPERATING
100–277 V~	20–72 W	10,147 lm	Up to 155 lm/W	IP20 · Damp	–4 to 104 °F

01 — MOUNTING

Fix, connect and close.

The Strip Line surface mounts to the ceiling; the junction box cover plate is an accessory, used only when needed. Set wattage and CCT with the switches before installing (section 03) and disconnect power before you start.

A · Surface mounted

STANDARD MOUNTING · M5 SCREWS · PLATE IS AN ACCESSORY

1

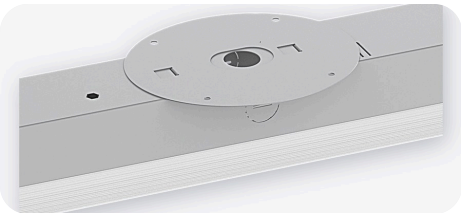


Plate (if required)

If the junction box sits behind the fixture, place the cover plate (accessory) at the center of the housing, over the ½ in knockout.

2



Fix to the ceiling

Run the supply cable through the knockout and fix the housing to the ceiling with M5 screws.

3



Open and connect

Press the snap buttons to drop the diffuser and splice with wire nuts (section 02).

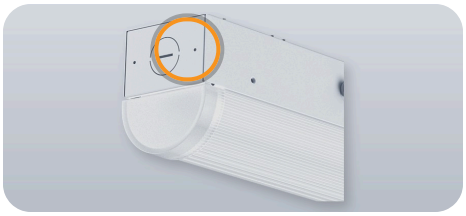
4



Close the diffuser

Tuck the wires in and push the diffuser up until it locks.

5



Fit the caps

Plug unused knockouts: 4 caps for 4FT, 8 for 8FT (accessory bag).

6



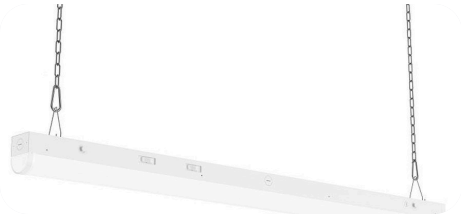
Done

Check that the fixture is secure and aligned with the ceiling.

B · Suspended (accessory)

CHAIN OR V-HOOK · LF SPACING: 4FT 42.9 IN · 8FT 91.0 IN

1



Fix the hanging points

Fix two hooks to the ceiling at the LF spacing and hang the chain or cable.

2



Attach the fixture

Hook a V-hook or the chain into each end of the housing and adjust the length.

3



Connect and level

Wire as in A (steps 3 to 5) and check that it hangs level.

- ✓ Wattage and CCT set
- ✓ Fixture secure and level
- ✓ Ground connected, diffuser closed

02 — ELECTRICAL CONNECTION

Identify, connect and insulate.

The fixture runs on 100 to 277 V~, 50/60 Hz. 0–10 V dimming is optional.

Wire identification

Power supply

100-277 V~

BLACK	WHITE	GREEN
Line	Neutral	Ground
L	N	GND

0–10 V dimming

OPTIONAL

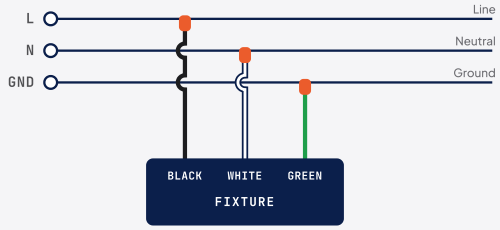
PURPLE	PINK	YELLOW
DIM +	DIM –	VCC
D+	D-	+12V

Wiring at the fixture

BEFORE ENERGIZING

Power supply

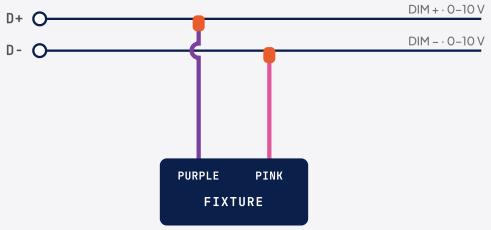
100-277 V~



1. **Black** to line.
2. **White** to neutral.
3. **Green** to ground.

0–10 V dimming

OPTIONAL



1. **Purple** to dimmer DIM +.
2. **Pink** to DIM –. Do not connect it to ground.
3. **Yellow** (VCC) powers an external sensor or controller; cap it if unused.

CAUTION De-energize and confirm with a voltage tester before connecting. Insulate every splice with a wire nut and tape; no wire should be exposed or cross another. If you do not use dimming, cap purple, pink and yellow separately.

Maintenance and cleaning

WITH THE FIXTURE OFF

- Let it cool before touching it.
- Never service it while energized.
- Clean diffuser and housing with a non-abrasive cleaner.
- Do not touch the LED chips.

Optional accessories

BATTERY: PER MODEL CODE · SENSOR AND PLATE: ORDERED SEPARATELY

Accessory	Code	Use
Motion sensor	**SL-ACC-01**	Bi-level microwave; mounts on the diffuser (see its instructions).
Emergency battery	**SL-4FT-2**	4 W · 4FT only (factory installed)
	SL-4FT-3 · SL-8FT-3	8 W · 4FT and 8FT (factory installed)
	On request	15 W
Junction box cover plate	—	Covers the junction box when it sits behind the fixture. Not required in every installation.

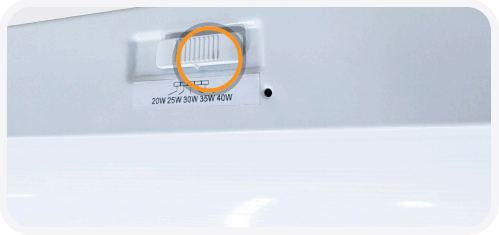
03 — SETTINGS AND DATA

Confirm your model.

Two switches on the side of the housing change wattage and CCT in the field. Move them with the power off.

Wattage and CCT switches

WITH POWER OFF



WATTAGE · 4FT

5 positions

20 · 25 · 30 · 35 · 40 W

WATTAGE · 8FT

5 positions

30 · 40 · 50 · 60 · 72 W

CCT

5 positions

3000 · 3500 · 4000 · 5000 · 6500 K

FACTORY DEFAULT

Max · 6500 K

Maximum wattage

Selectable wattage

UP TO 155 LM/W · 100–277 V~

Code	Selectable wattage	Lumens up to (4000 K)	Weight
SL-4FT-1 / -2 / -3	20 · 25 · 30 · 35 · 40 W	5,364 lm	3.26 lb
SL-8FT-1 / -3	30 · 40 · 50 · 60 · 72 W	10,147 lm	6.06 lb

Code suffix: 1 = no battery · 2 = 4 W battery (4FT only) · 3 = 8 W battery. Round frosted polycarbonate diffuser. Set wattage and CCT with the power off.

04 — TROUBLESHOOTING

Symptom	Cause	Solution
The fixture does not turn on	Power supply not connected.	Reconnect the power wires.
	Wires connected incorrectly.	Correct the wiring as shown in this guide.
	Voltage outside 100–277 V~.	Use a voltage within range.
The light flickers	Loose or poor connection.	Check or reconnect the wires.
	Input voltage fluctuates widely.	Check the supply voltage.
Light too dim	Switch at low wattage or 0–10 V at minimum.	Raise the wattage or check the dimmer.
Does not dim with 0–10 V	Purple and pink wires miswired.	Check DIM + and DIM – and the dimmer.

JUNGO LIGHTING

Questions about the installation?

Our technical team can help. **hello@jungo.lighting** · **+52 (81) 1502 6590**

Datasheet at **jungo.lighting/en/strip-line**

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