

Safety Hints:

Please read and understand this entire manual before attempting to assemble, operate or install the product.

WARNINGS & CAUTIONS: Risk of fire or electric shock. Turn power off before inspection, installation code by a person familiar with the construction and operation of the product and the hazards involved.

if you do not have sufficient electrical wiring experience, please consult a qualified electrician.

To prevent wiring damage of abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

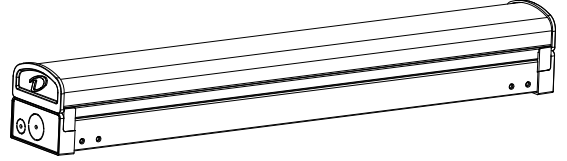
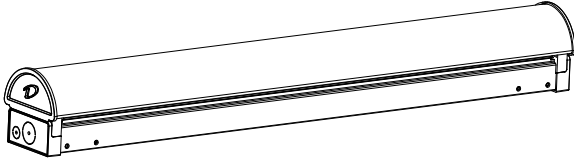
Do not install this fixture where there is risk of rain or moisture exposure.

Install this kit only in the luminaires that have construction features and dimension shown in the instructions.

Ambient operation temperature -20°C~50 °C(-4°F ~122°F).






Min 90°C supply conductors, suitable for damp location.

Remark: Ambient operation temperature -0°C~50 °C(32°F ~122°F) for Emergency Battery.

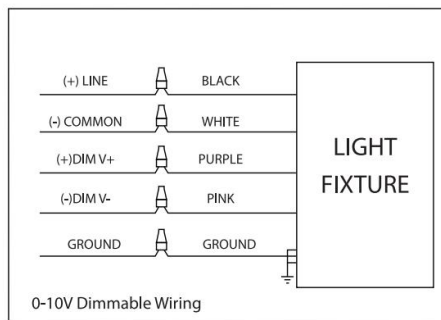


Model No.	Product Size	Input Voltage	Power	Efficacy	Luminous	Viewing Angle	Ra	PF	Ta
DLSL-GEN2-M2MW30	23.937*3.307*3.11"	120-277V	10/15/20/25/30W	140LM/W	4200LM	130°	>80	>0.9	-20~50°C
DLSL-GEN2-M4MW45	47.559*3.307*3.11"		5/15/25/35/45W	140LM/W	6300LM	130°	>80	>0.9	-20~50°C
DLSL-GEN2-M8MW90	94.803*3.307*3.11"		10/30/50/70/90W	140LM/W	12600LM	130°	>80	>0.9	-20~50°C
DLSL-GEN2-W2MW30	23.937*2.637*2.637"		10/15/20/25/30W	140LM/W	4200LM	130°	>80	>0.9	-20~50°C
DLSL-GEN2-W4MW45	47.559**2.637*2.637"		5/15/25/35/45W	140LM/W	6300LM	130°	>80	>0.9	-20~50°C
DLSL-GEN2-W8MW90	94.803**2.637*2.637"		10/30/50/70/90W	140LM/W	12600LM	130°	>80	>0.9	-20~50°C

Accessories

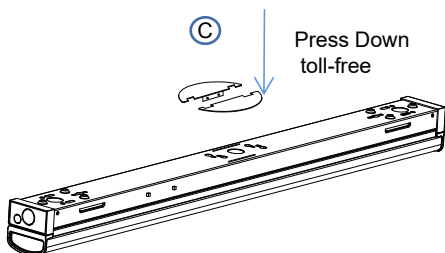
	A: Dowel	2pcs
	B: Screw	2pcs
	C: J-Box Cover	2pcs
	D: P3 wire nut	5pcs
	E: #8-32 Screw	2pcs

Wiring Diagram

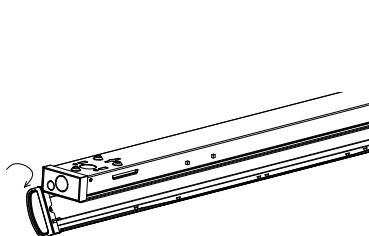


Ceiling Mount

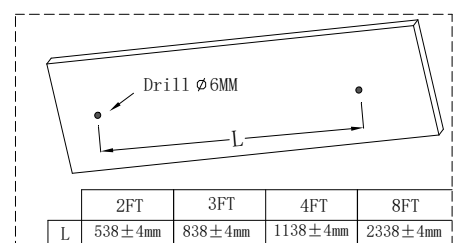
1. Installing J-Box cover



2. Open The lens section by hand. Lens section is hinged.

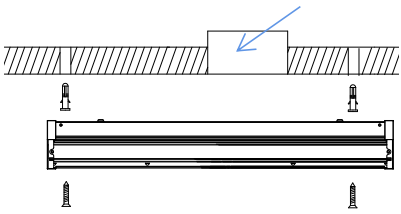


3. Drill mounting holes on the ceiling.

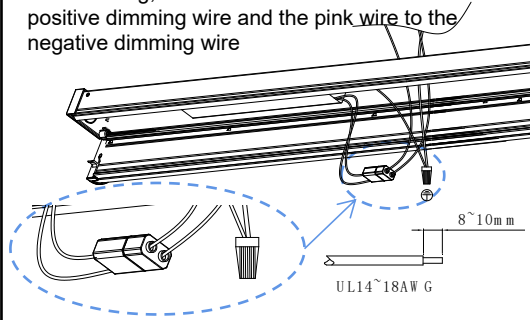


- Insert anchors into holes and install lamp by screws.

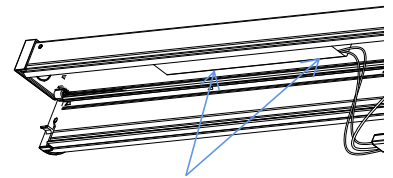
J-BOX(not provided)



- Connect supply wires to the lamp wires. Black to black, white to white, and green to green. for 0-10v diming, connect the violet wire to the positive dimming wire and the pink wire to the negative dimming wire



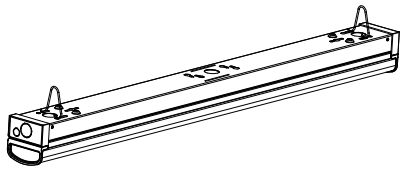
- Selecting CCT and wattage by switches which are inside of the lamp.



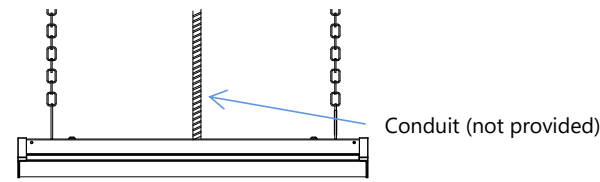
CCT/W selecting on the driver

Suspended mount kit (Sold separately)

- Attach V-Hooks into the keyholes on the lamp.

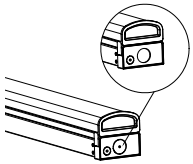


- Hang the V-hook on the chain.
- Wiring method is the same as ceiling mount. All of the wiring must to through a conduit.

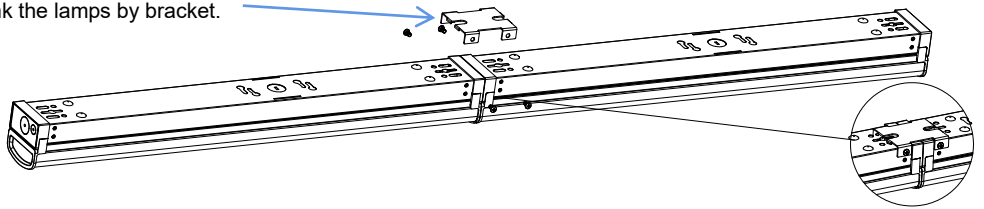


Linking(Bracket Sold separately)

- Knockout the hole of the endcap.

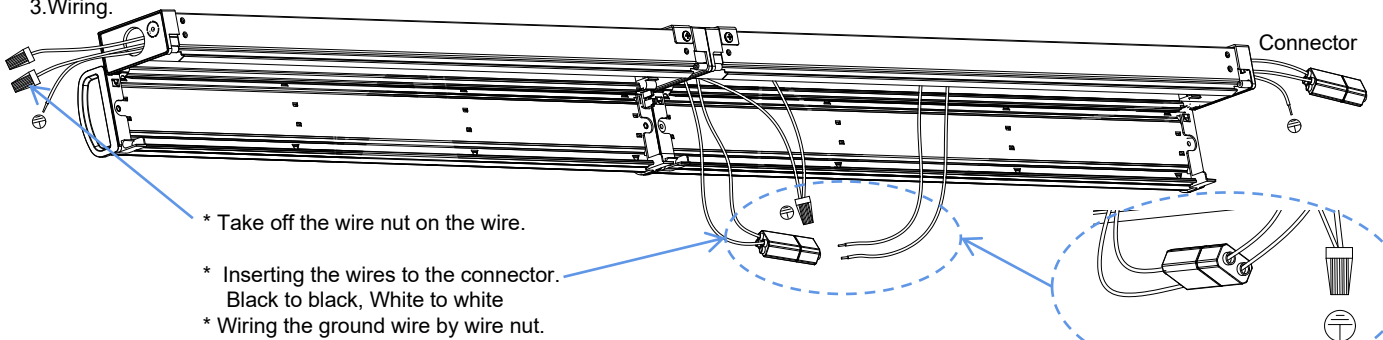


- Link the lamps by bracket.



- Wiring.

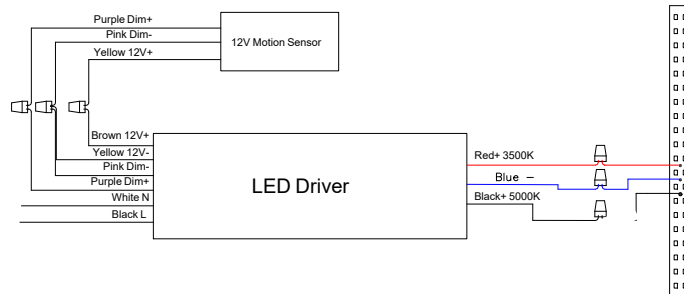
- * Take off the wire nut on the wire.
- * Inserting the wires to the connector. Black to black, White to white
- * Wiring the ground wire by wire nut.



Motion Sensor (Sold separately)

- Install the motion sensor on the fixture.

Wiring diagram



Motion Sensor

