LED Linear High Bays

MODEL 2HB165-3CCT+W+S | 4HB250-3CCT+W+S

WARNING

WARNING — THE INSTALLATION MUST BE CARRIED OUT BY A QUALIFIED ELECTRICIAN.

1. LED Linear High Bays are not suitable for using in wet locations
2. Please keep the LED Linear High Bays away from any corrosive substance, and please use dry cloth when you clean it
3. LED Linear High Bays can only be installed by a qualified electrician
4. Before installation or maintenance, please disconnect the power to prevent electric shock

CAUTION

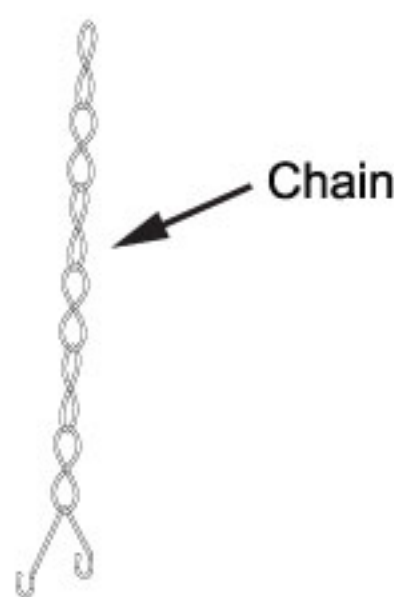**PLEASE READ INSTRUCTION BEFORE COMMENCING INSTALLATION AND RETAIN FOR FUTURE REFERENCES.**
Electrical products can cause death or injury, or damage to property.
If in any doubt about the installation or use of this product, consult a competent electrician.
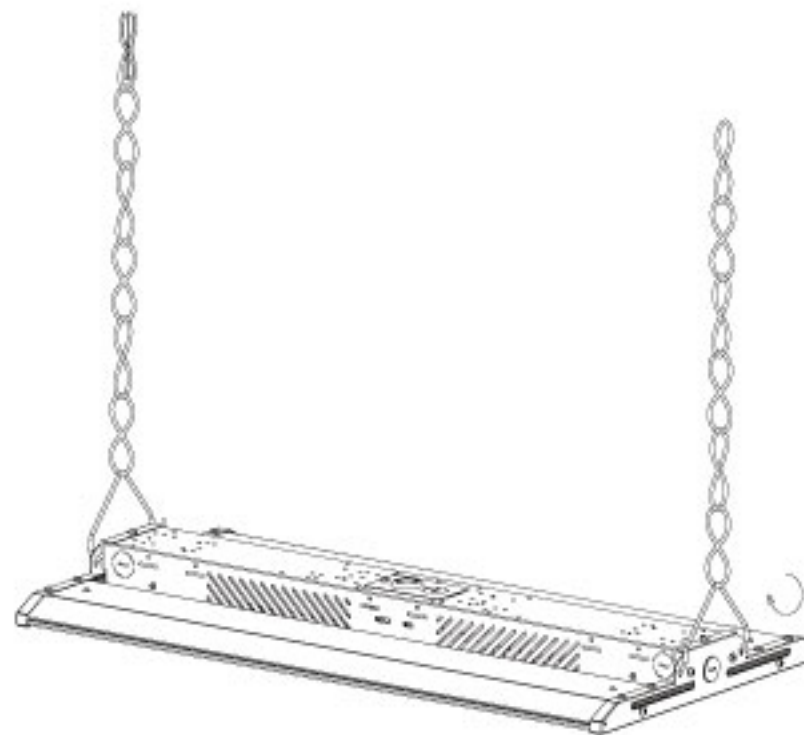
INSTALLATION GUIDE
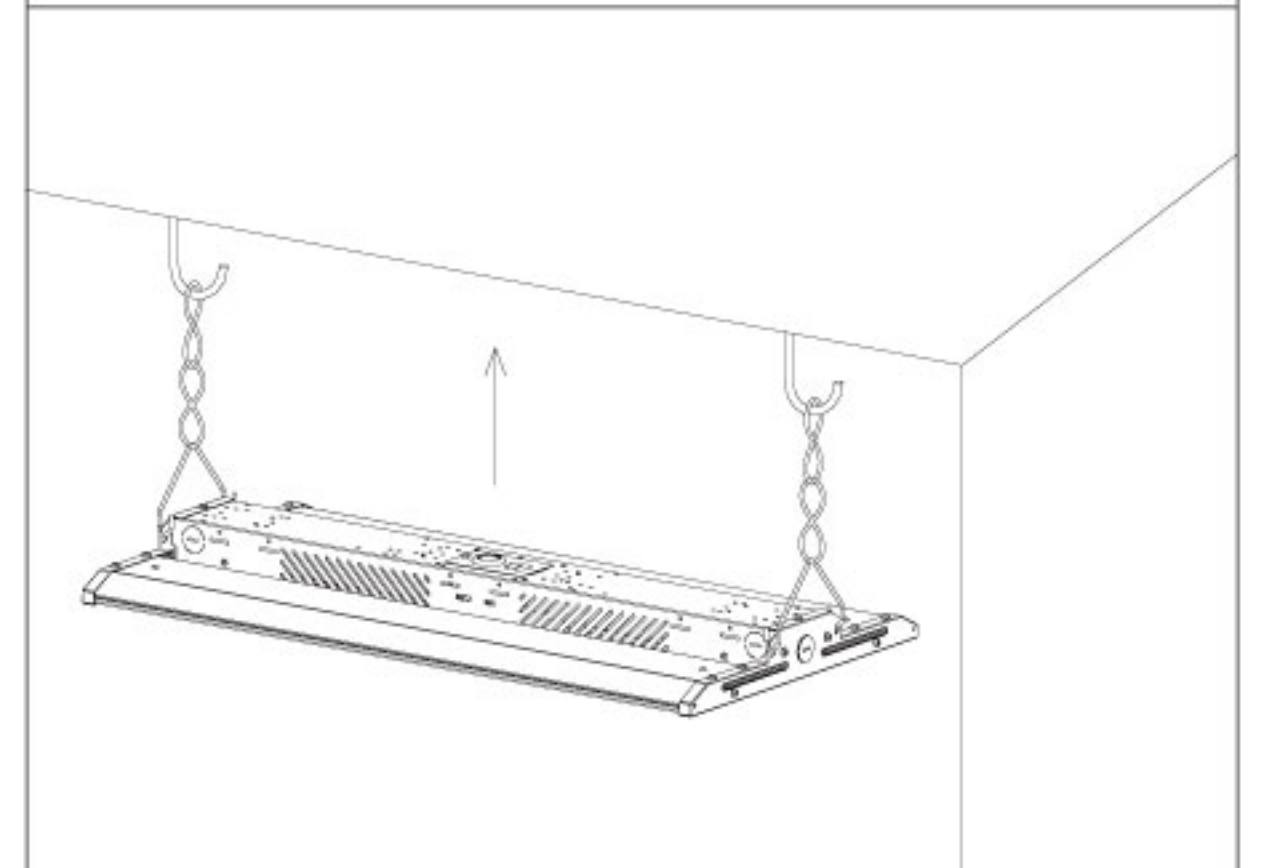
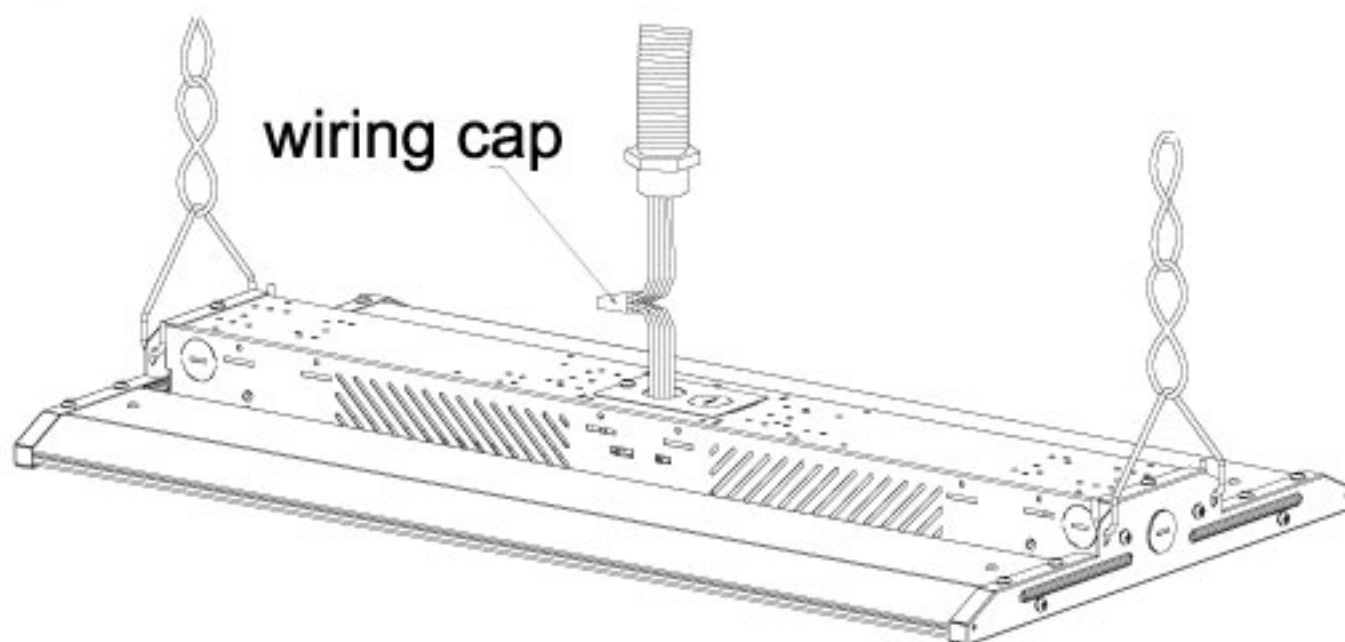**Chain Installation**

1. Hook the chain as below pic.

Chain

2. Insert the hook into the slotted holes, as shown below.
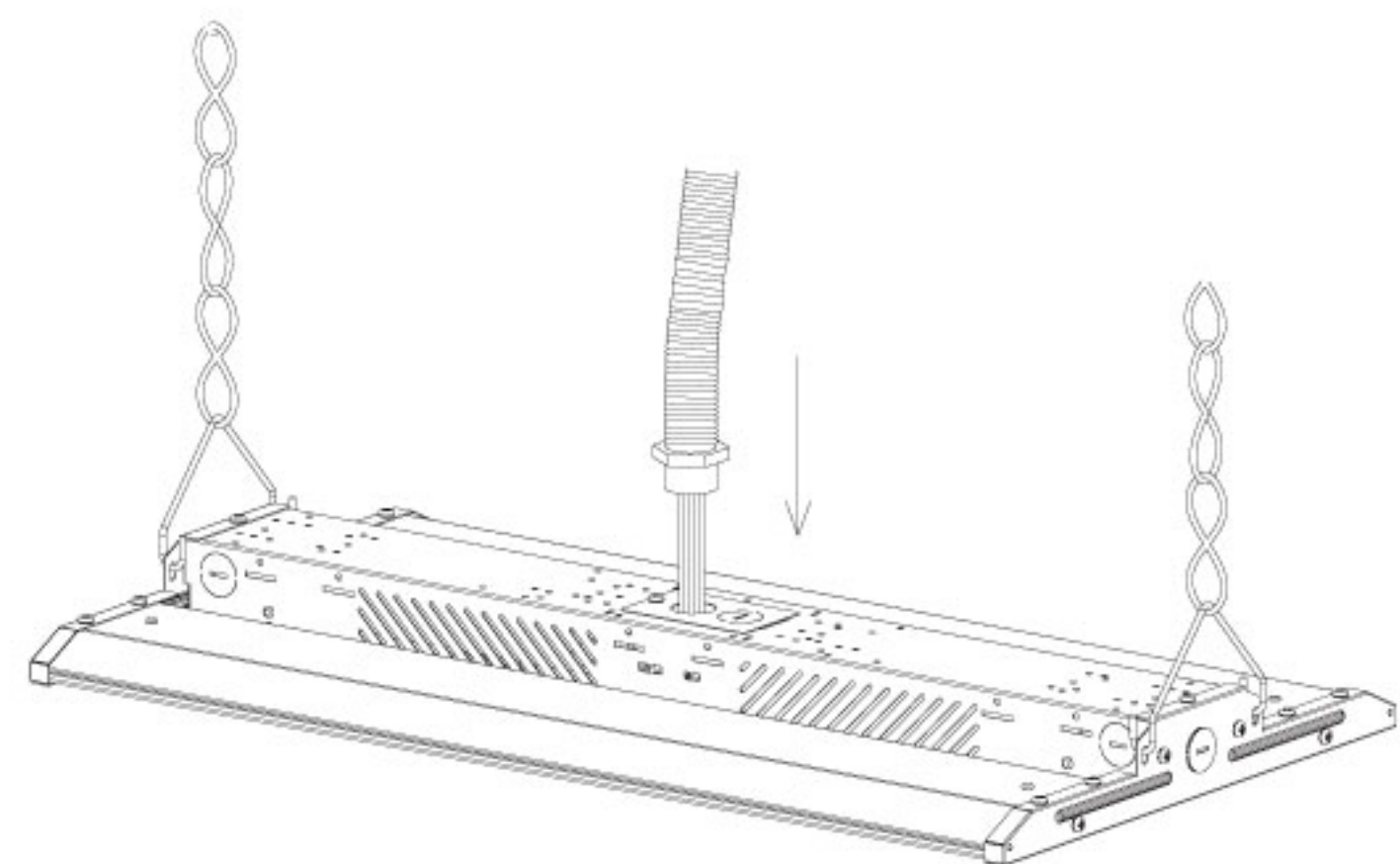
3. Hook up the chain on the ceiling anchor.

4. Turn off power,and make wiring connections with terminal cap(see wiring instrucion below).

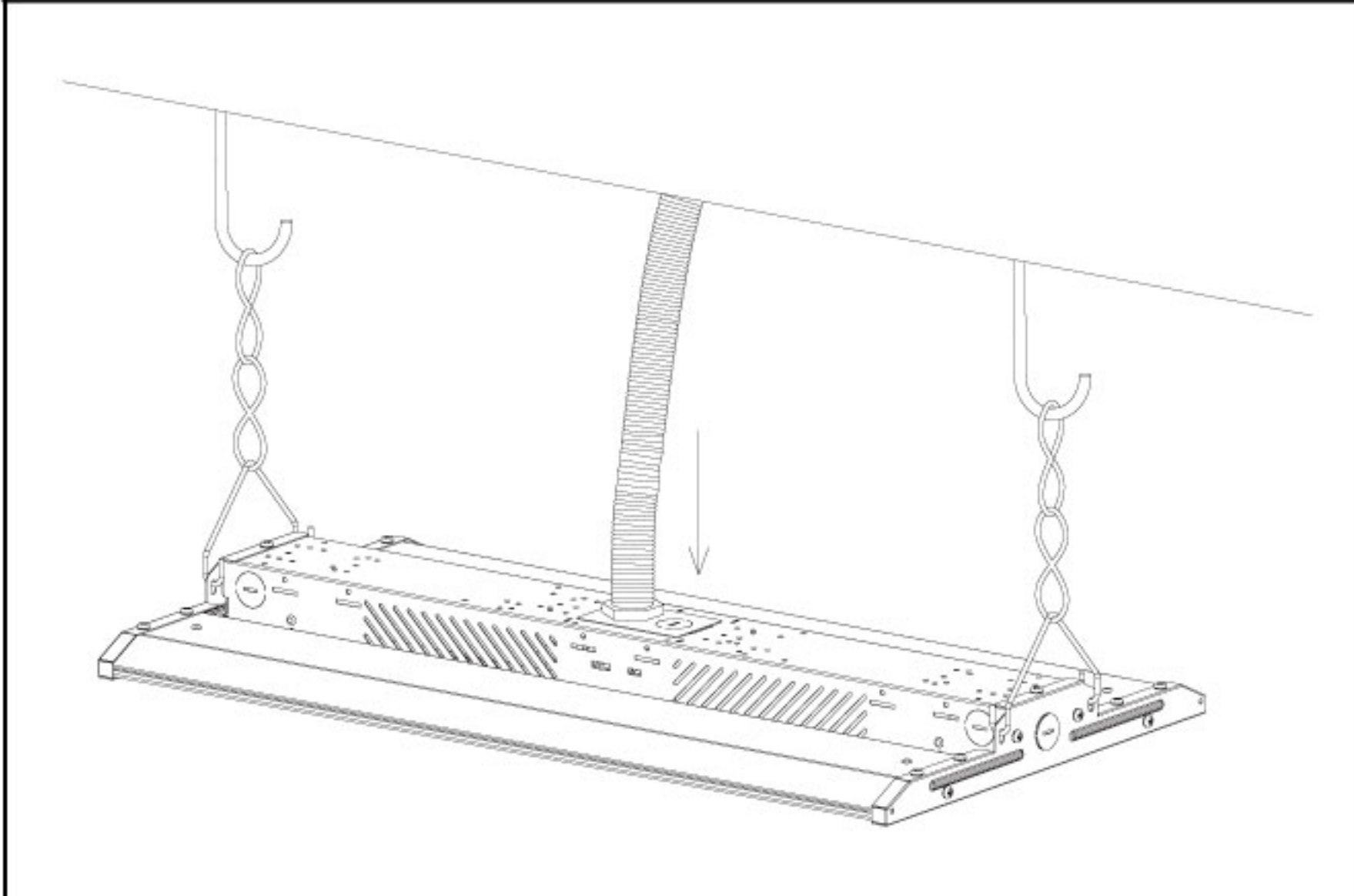wiring cap

LAMP		
Drive Black L	•	AC L
White N	•	AC N
Green GND	•	Green GND
Purple DIM+	•	Purple DIM+
Pink DIM-	•	Pink DIM-

5. Insert the terminal cap and wires into the driver box.

INSTALLATION GUIDE

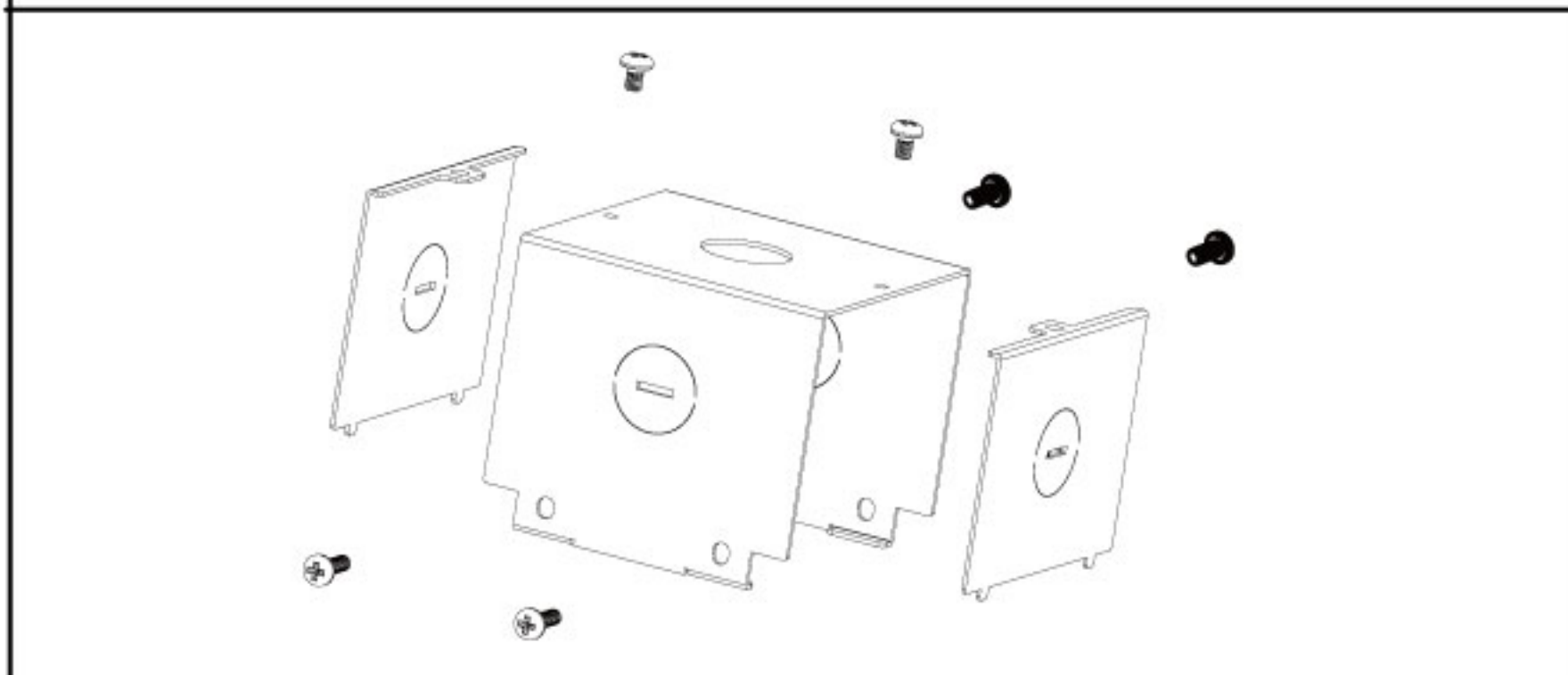6. Insert the wire terminal joint to the wire entry. Installation completed.

7. If you purchase a lamp with optional color temperature or power functions, adjust the switch to the desired color temperature or power. If there is no adjustable function, there is no switch for this item.

Color temperature optional switch or none
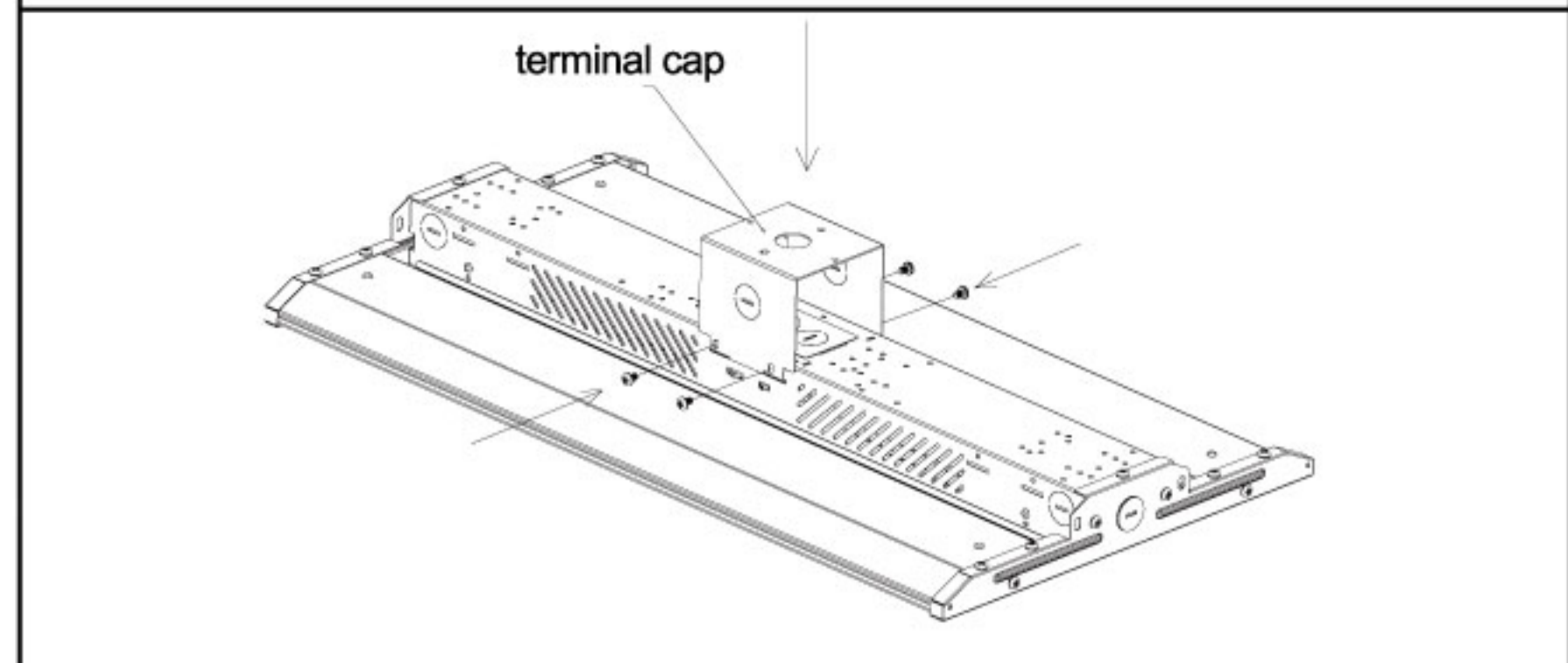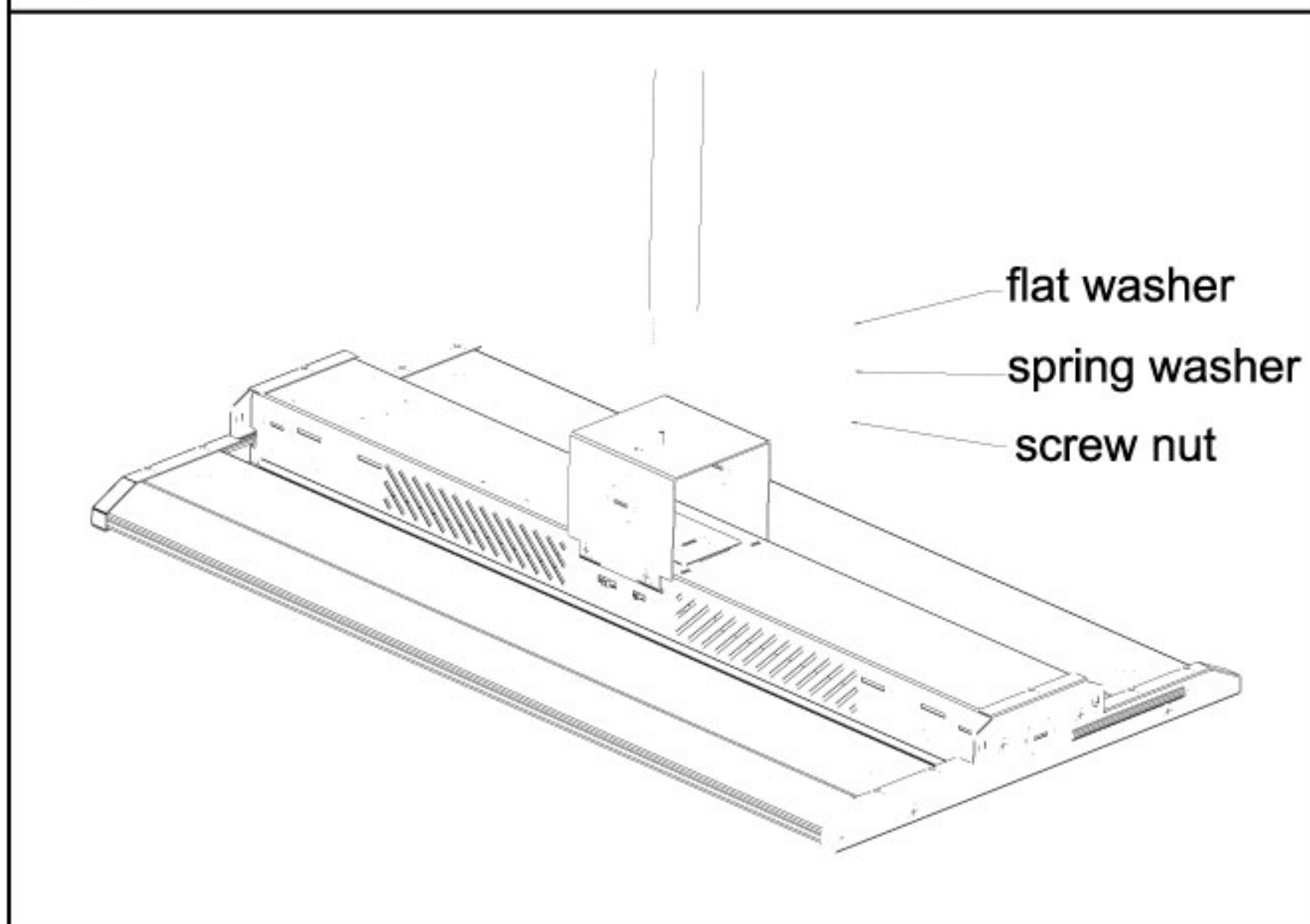
Power selectable switch or none
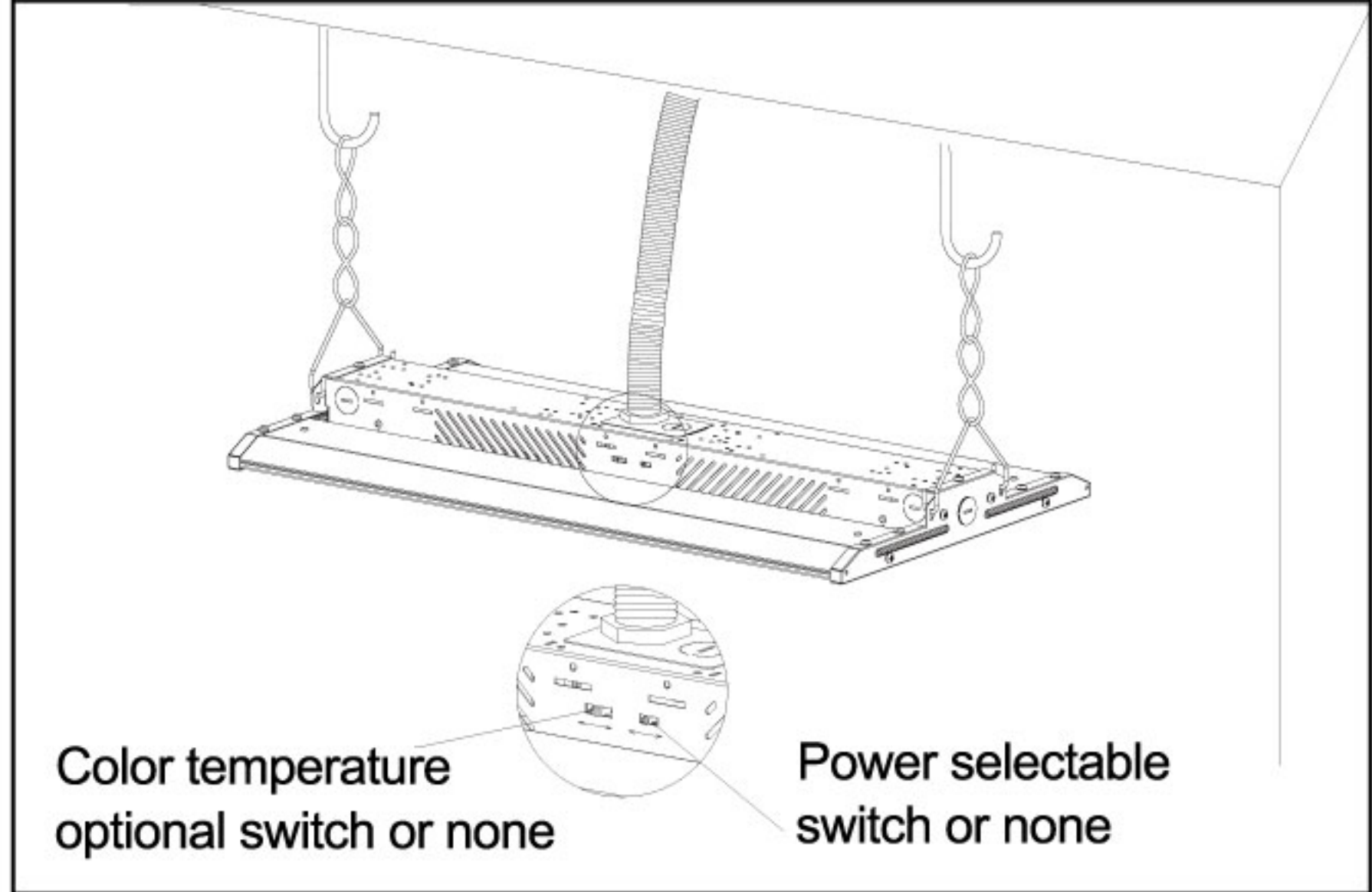
G3/4" CONDUIT POLE INSTALLATION

1. Find the following accessories from the accessories pack.

2. Fixed the junction box on the fixture with the provided hardware.

terminal cap

3. Fixed the high bay on the G3/4" conduit pole with provided hardware.

flat washer
spring washer
screw nut

4. Turn off power, and make wiring connections with terminal cap.(see wiring instrucion below).

wiring cap

LAMP		
Drive Black L		AC L
White N		AC N
Green GND		Green GND
Purple DIM+		Purple DIM+
Pink DIM-		Pink DIM-

info@ortechindustries.com
www.ortechindustries.ca

13376 Comber Way
Surrey BC V3W 5V9

205 Summerlea Rd
Brampton, ON L6T 4E5

1-888-543-6473
1-888-541-6474
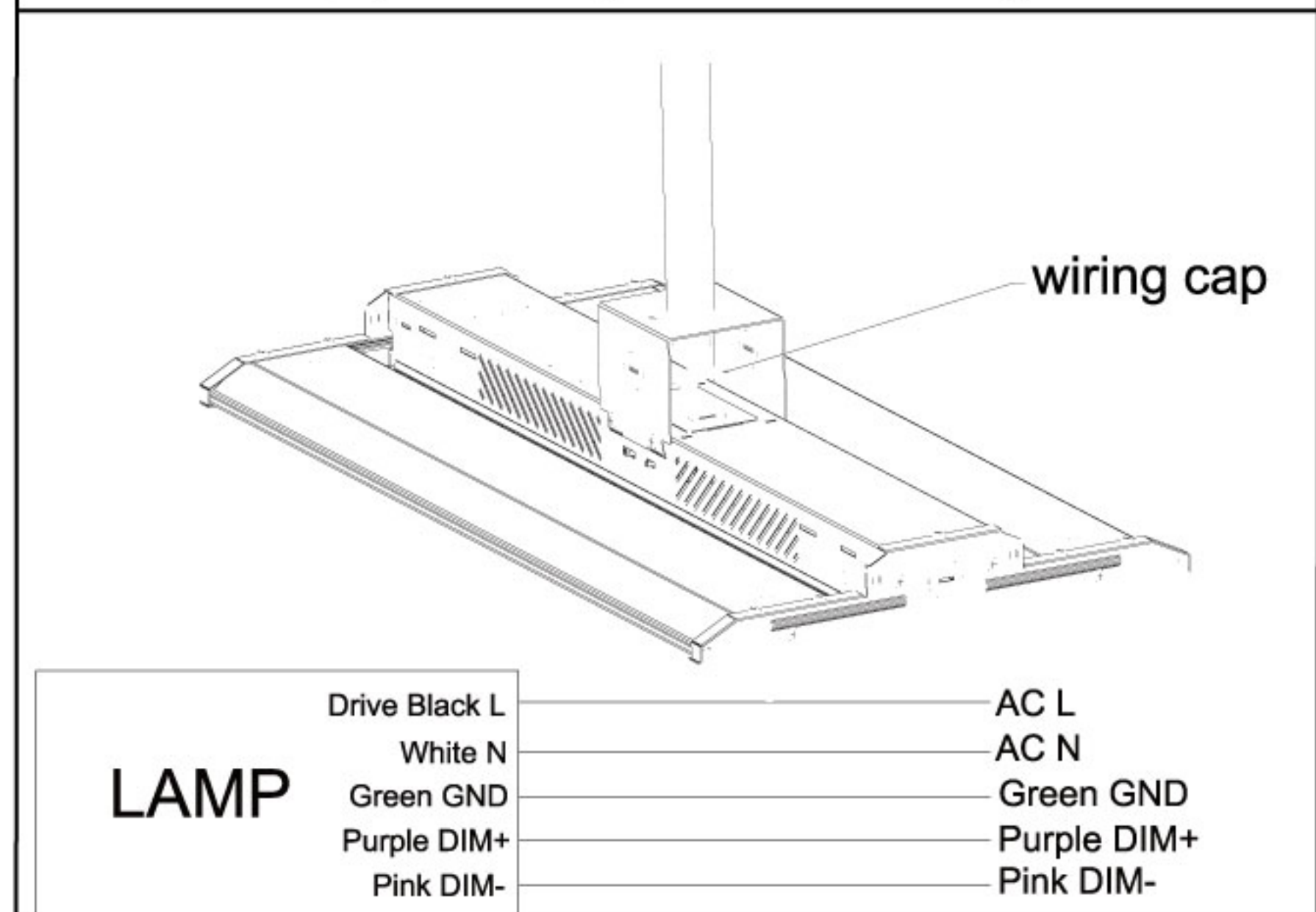
G3/4" CONDUIT POLE INSTALLATION

5. Attach both face plates to the Junction box with the provided hardware.

screw

face plate

6. Installation completed.

wiring cap

LAMP		
Drive Black L		AC L
White N		AC N
Green GND		Green GND
Purple DIM+		Purple DIM+
Pink DIM-		Pink DIM-

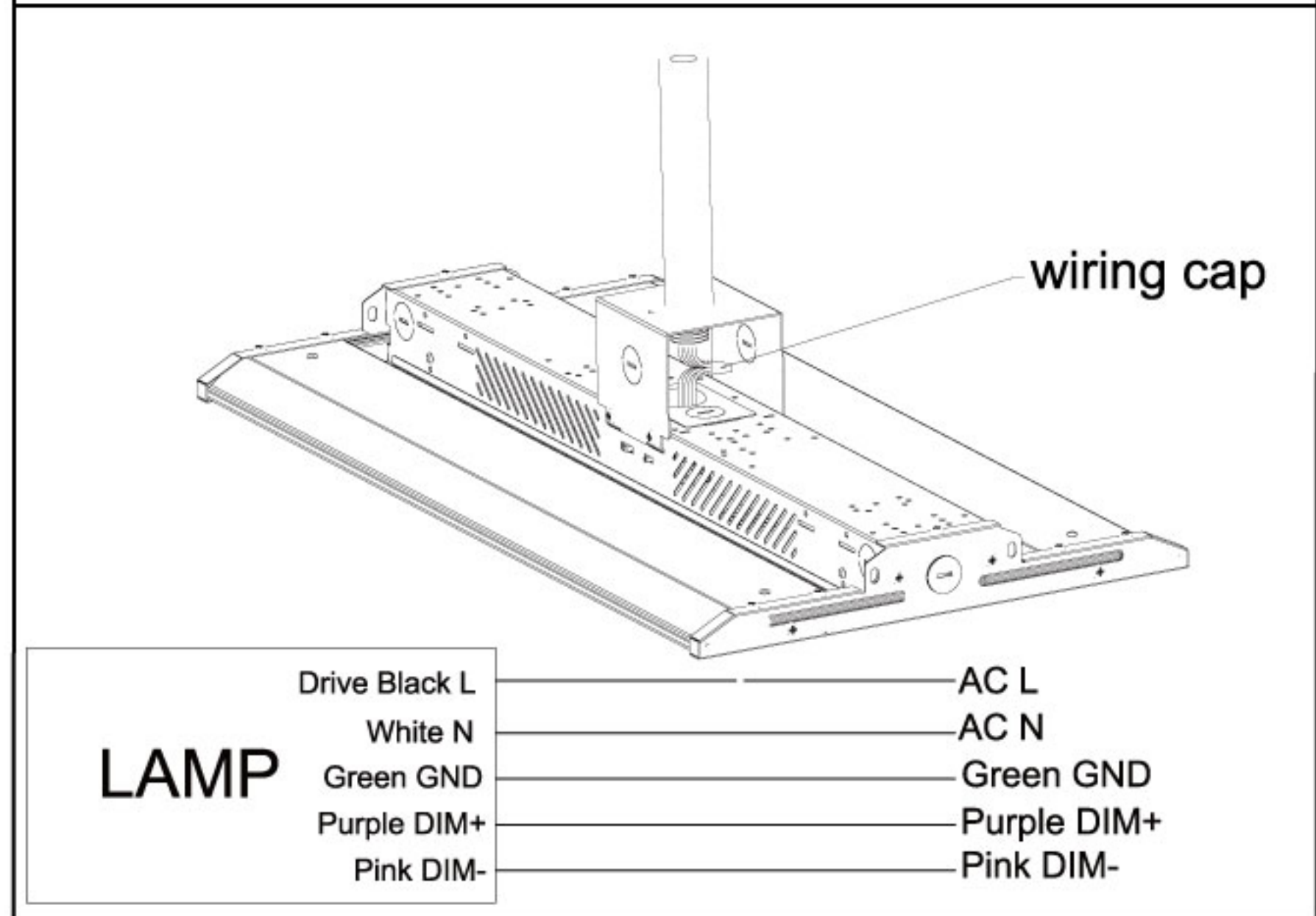7. If you purchase a lamp with optional color temperature or power functions,adjust the switch to the desired color temperature or power.If there is no adjustable function, there is no switch for this item.

Color temperature optional switch or none

Power selectable switch or none

SURFACE MOUNTED INSTALLATION

1. Drill the alignment holes on the top ceiling, make them match to the holes on mounting bracket.

2. Screw the anchors to holes on ceiling respectively.

SURFACE MOUNTED INSTALLATION

3. Screw the bracket to the ceiling.

4. Attach the lamp to the hook fitting.

5. Find the wiring cap from the accessory package and wire it according to the following diagra.

wiring cap

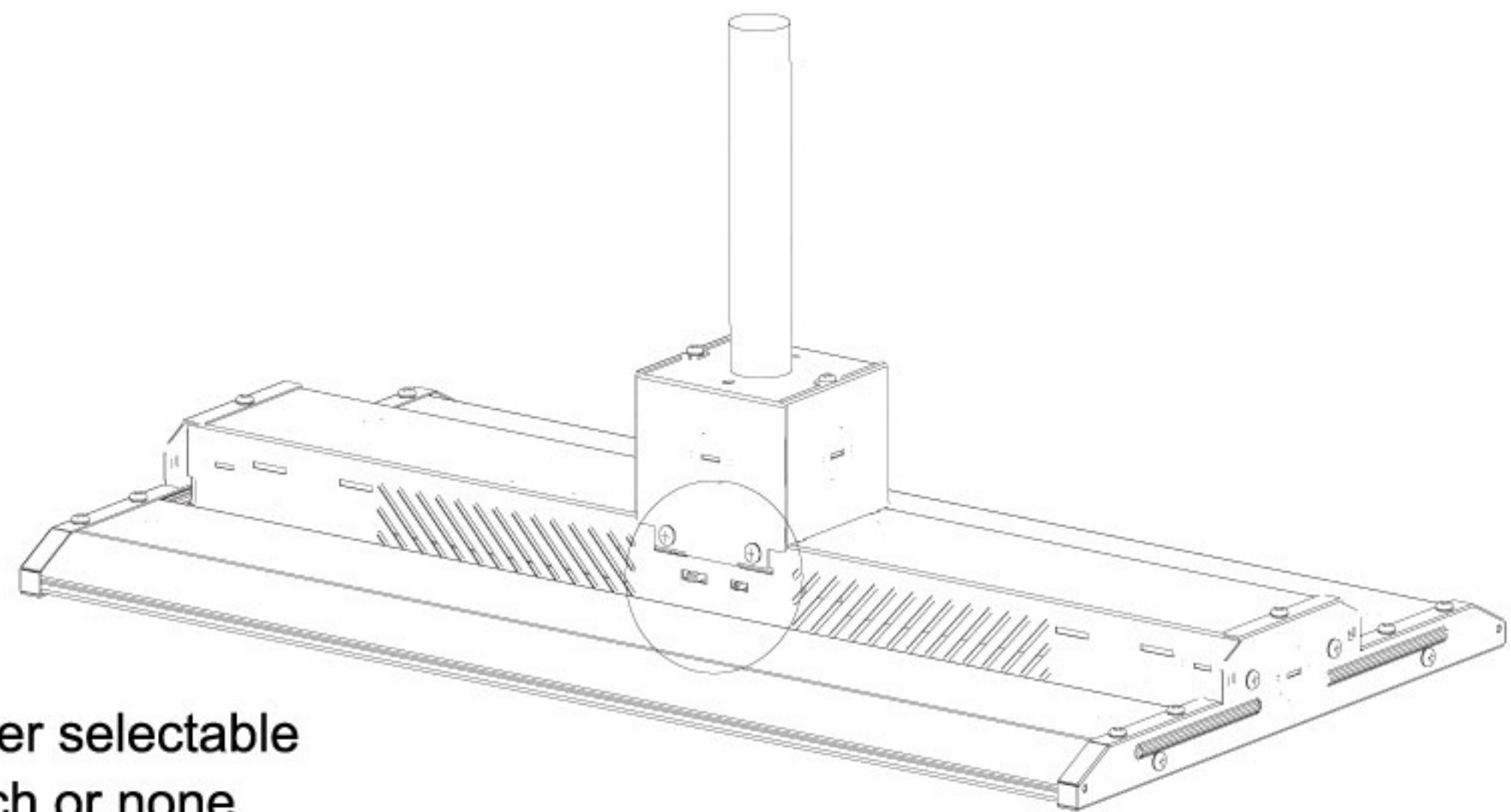| LAMP		
Drive Black L	——	AC L
White N	——	AC N
Green GND	——	Green GND
Purple DIM+	——	Purple DIM+
Pink DIM-	——	Pink DIM-

6. If you purchase a lamp with optional color temperature or power functions,adjust the switch to the desired color temperature or power.If there is no adjustable function, there is no switch for this item.
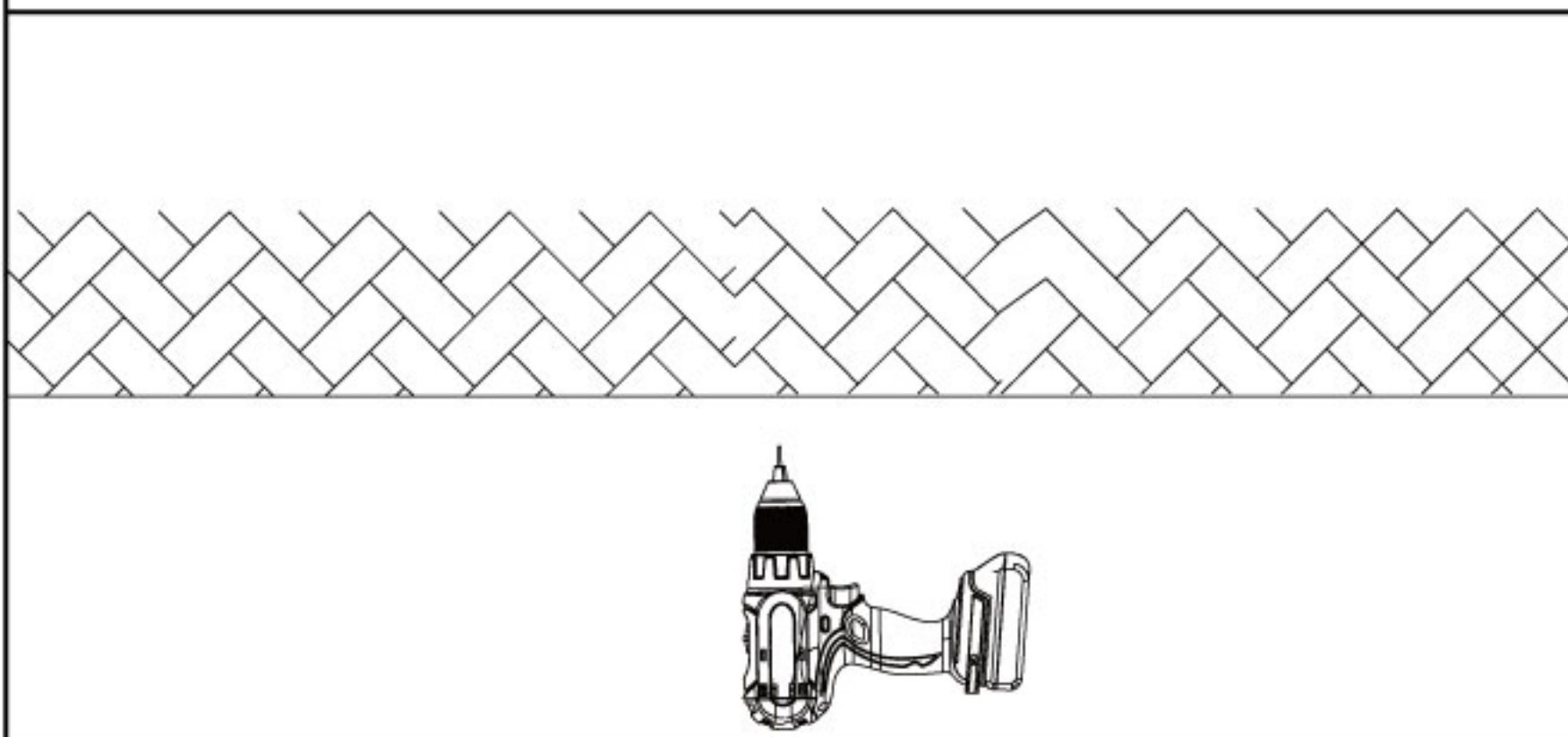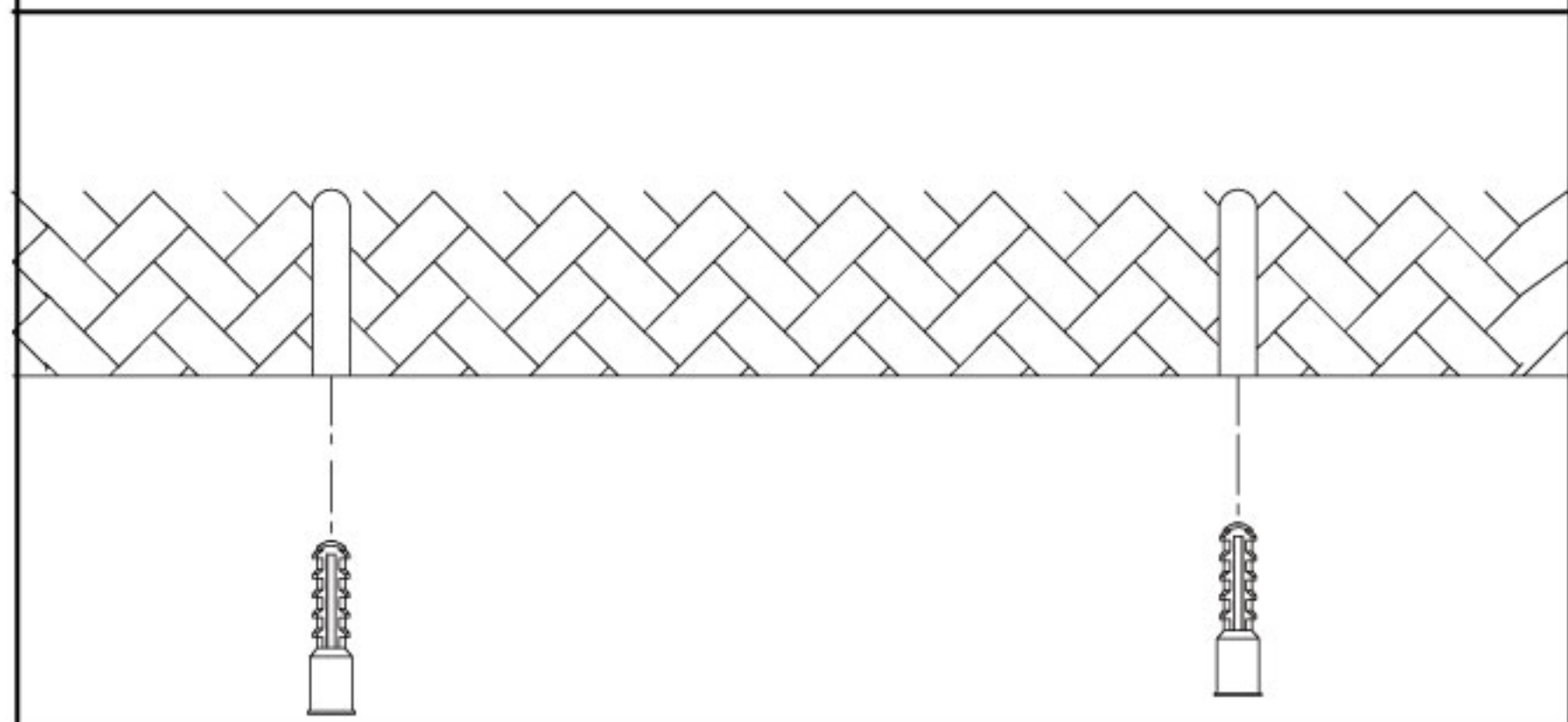

Color temperature
optional switch or none

Power selectable
switch or none

info@ortechindustries.com
www.ortechindustries.ca

13376 Comber Way
Surrey BC V3W 5V9

205 Summerlea Rd
Brampton, ON L6T 4E5

1-888-543-6473
1-888-541-6474