

# CUBE2, CUBE4

## NON-FLANGED RECESSED INSTALLATION INSTRUCTIONS



### BEFORE YOU BEGIN

Read and follow all safety instructions



### WARNING

#### RISK OF FIRE, EXPLOSION AND ELECTRIC SHOCK

- This product should be installed, inspected, and maintained by a qualified electrician only, in accordance with the NEC (National Electric Code) and all local codes.
- Turn off electrical power before inspection, installation or removal.
- Use only UL (or other NRTL) approved wire for input/output connections.
- Make sure LEDs and drivers are cool to touch when performing maintenance.  
Make sure the supply voltage is the same as the rated voltage of the luminaire.
- Do not install in a hazardous atmosphere, except where the ambient temperature does not exceed the rated operating temperature of the fixture.
- Keep tightly closed when in operation



### Prepare Electrical Wiring



#### Electrical Requirements

Must check if the local voltage range is correspond with the working voltage of the fixture. Use min. 75°C supply.



#### Grounding Instructions

The grounding and bonding of the overall system shall be done in accordance with NEC Article 600 and local codes.



Follow all applicable safety procedures and use Personal Protective Equipment such as hardhats, safety glasses, reflective vest, electrical safety gloves, fall protection equipment and safety toe boots during the installation, operation, and maintenance of the luminaire.

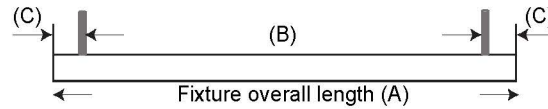
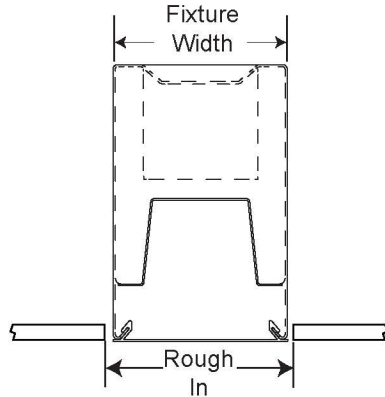


# CUBE2, CUBE4

## NON-FLANGED RECESSED INSTALLATION INSTRUCTIONS

### ROD installation

Rough in fixture opening and install 1/4" hardware following the "ROD locations" chart.



### ROD LOCATIONS

| FIXTURE     | (A) | (B) | (C) |
|-------------|-----|-----|-----|
| CUBE2/4 - 2 | 24" | 18" | 3"  |
| CUBE2/4 - 3 | 36" | 30" | 3"  |
| CUBE2/4 - 4 | 48" | 42" | 3"  |
| CUBE2/4 - 5 | 60" | 54" | 3"  |
| CUBE2/4 - 6 | 72" | 66" | 3"  |
| CUBE2/4 - 8 | 96" | 90" | 3"  |

### ROUGH-IN

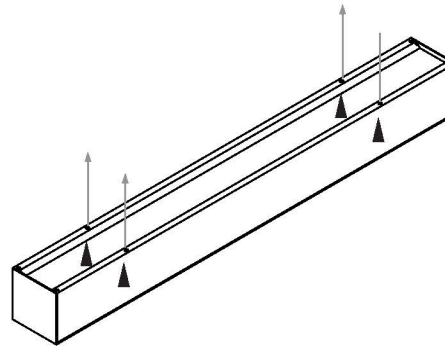
| FIXTURE | FIXTURE WIDTH | ROUGH IN |
|---------|---------------|----------|
| CUBE2   | 2.5"          | 2.75"    |
| CUBE4   | 4"            | 4.25"    |

Rough-in for length is  
Row / fixture length + 3/8"

### STUD installation

Rough in fixture opening and install proper hardware for Ø 0.2" (5.2mm) following the "Stud locations" chart.

\* Number of surface mount holes vary per fixture length.



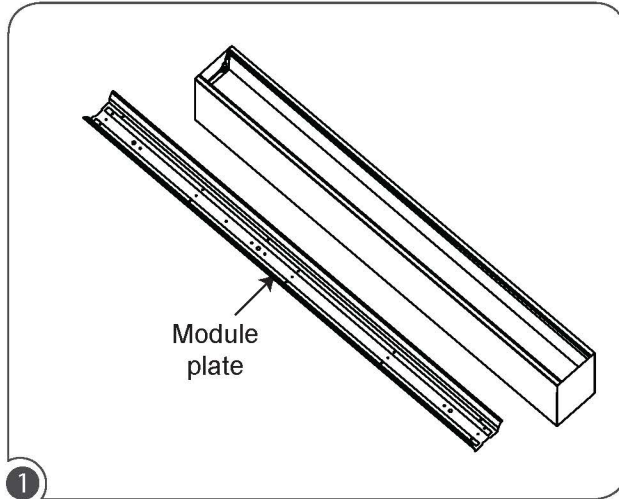
\* Check "stud installation" page to find more details.

# CUBE2, CUBE4

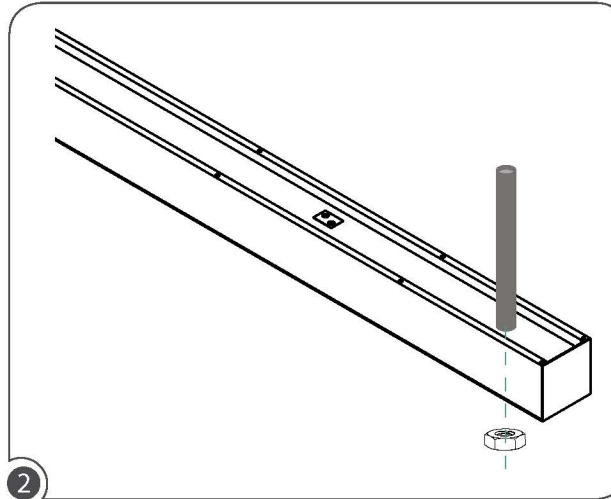
## NON-FLANGED RECESSED INSTALLATION INSTRUCTIONS

### ROD installation

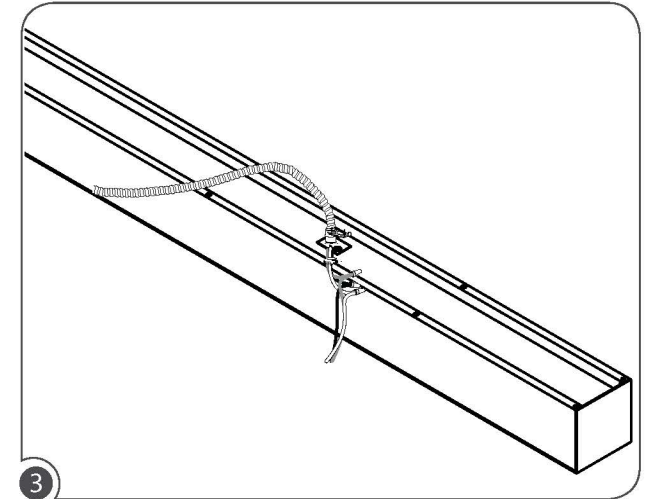
#### Individual Fixture



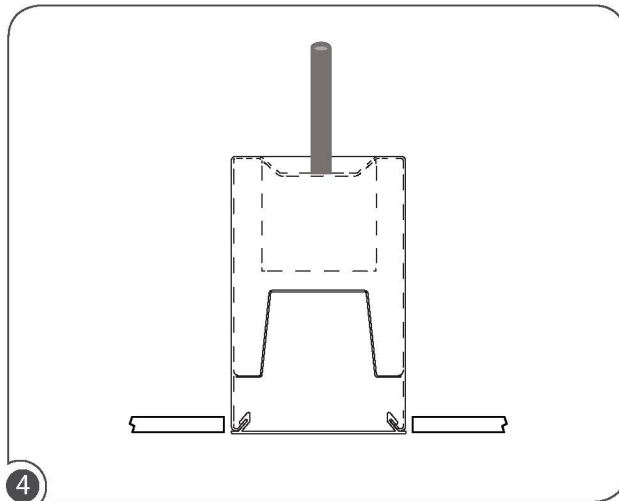
1 Remove LED module plate.



2 Install 1/4" Rods and necessary hardware followed by the chart in the previous page (Rods and hardware provided by others).



3 Make wiring connections to building power through access plate.



4 Re-install module plate and lens.

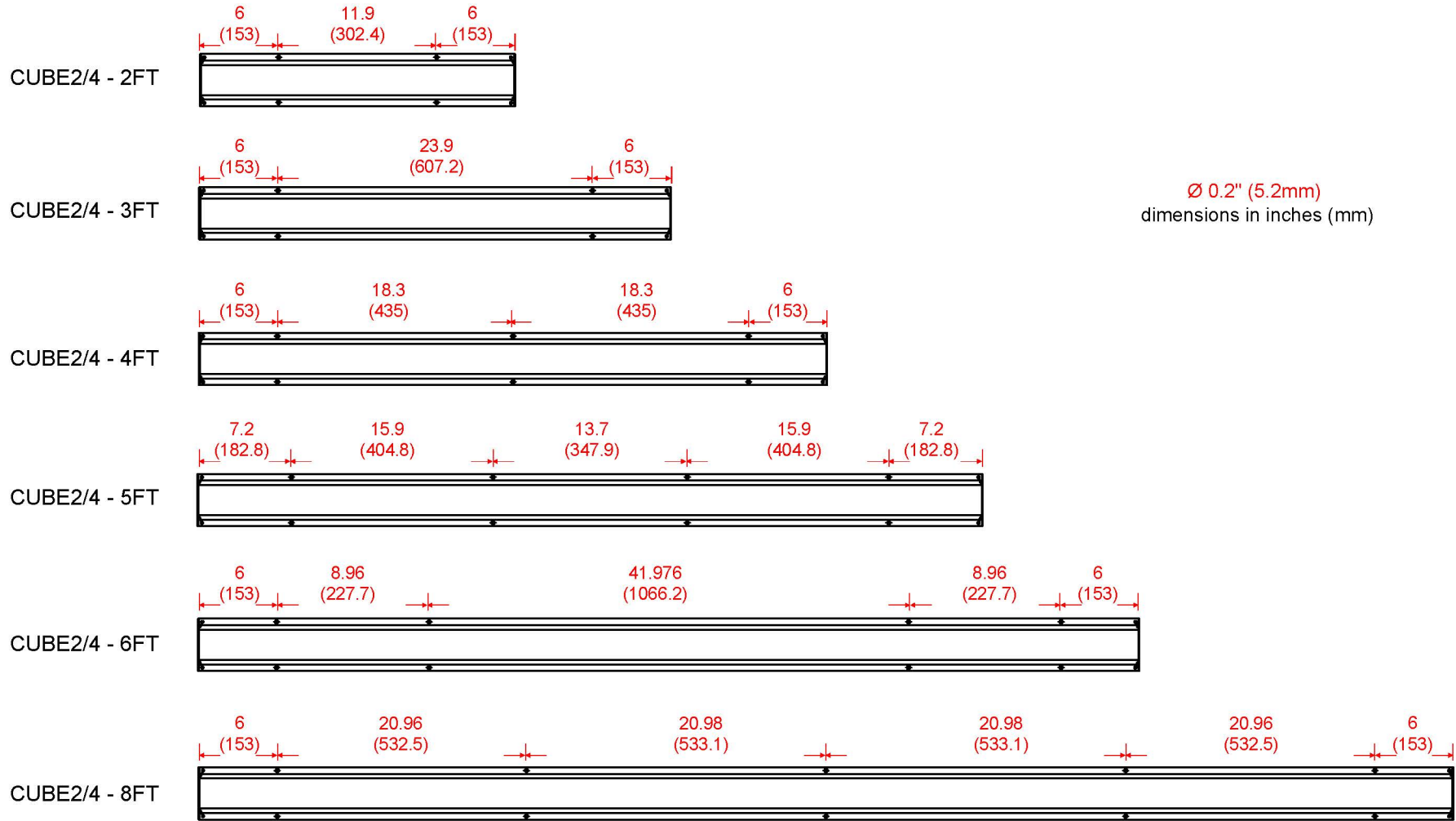
For continuous run, see "continuous row" page.



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## NON-FLANGED RECESSED INSTALLATION INSTRUCTIONS

### STUD installation

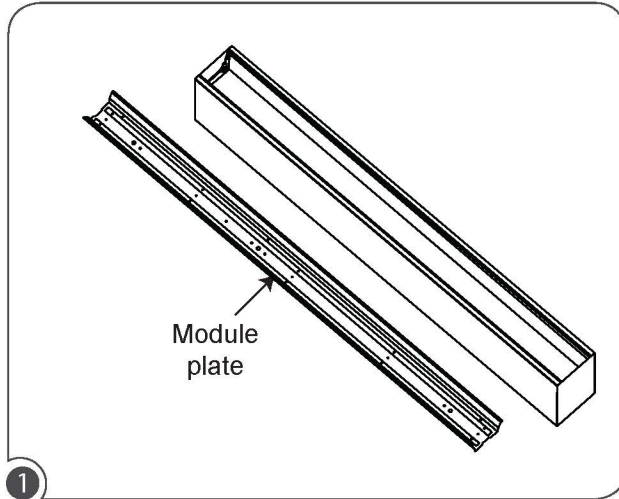


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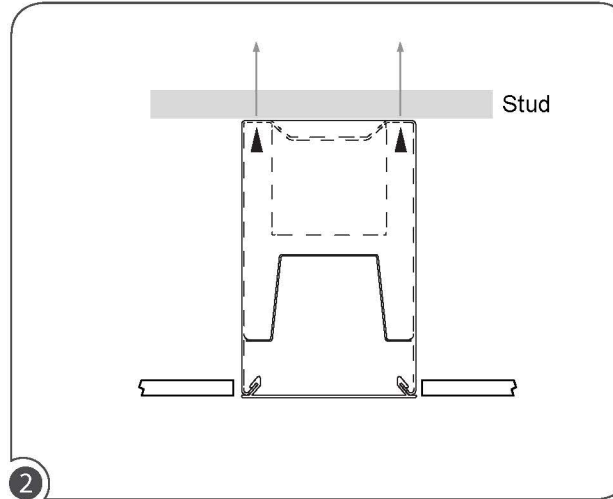
## NON-FLANGED RECESSED INSTALLATION INSTRUCTIONS

### STUD installation

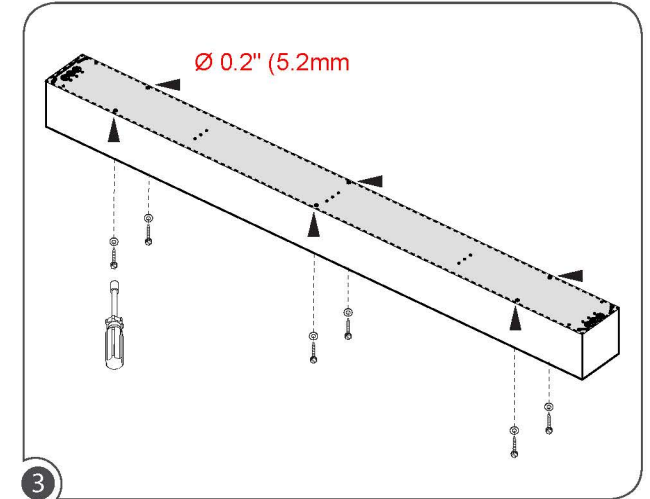
#### Individual Fixture



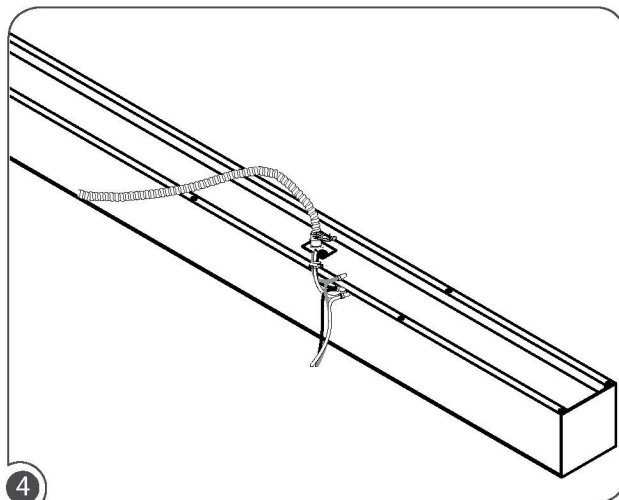
Remove LED module plate.



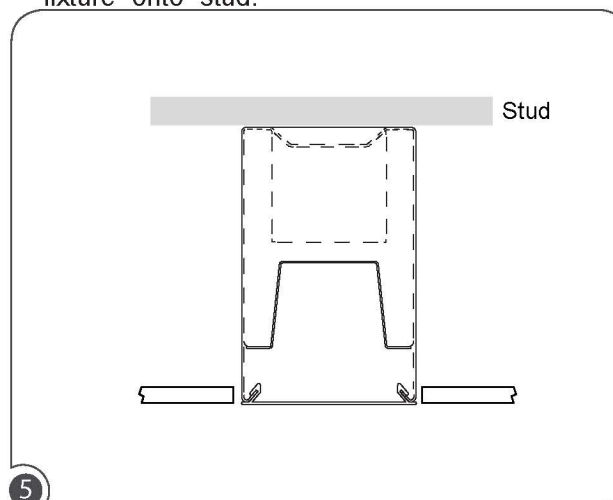
Use proper hardware to fix and secure the fixture onto stud.



All holes must be used for installation. Hardware and tools by others.



Make wiring connections to building power through access plate.



Re-install module plate and lens.

For continuous run, see "continuous row" page.

**UTOPIA**  
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Contractor is responsible for adequately reinforcing ceilings to support luminaire weight. Utopia Lighting accepts no responsibility for inadequately reinforced ceilings. The information contained in this drawing is the sole property of Utopia Lighting. Any reproduction in part or whole is prohibited and warranty voided.



**WARNING:** RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY IN ACCORDANCE WITH NATIONAL, LOCAL BUILDING AND ELECTRICAL CODES. DISCONNECT POWER AT ELECTRICAL PANEL BEFORE SERVICING.



# CUBE2, CUBE4

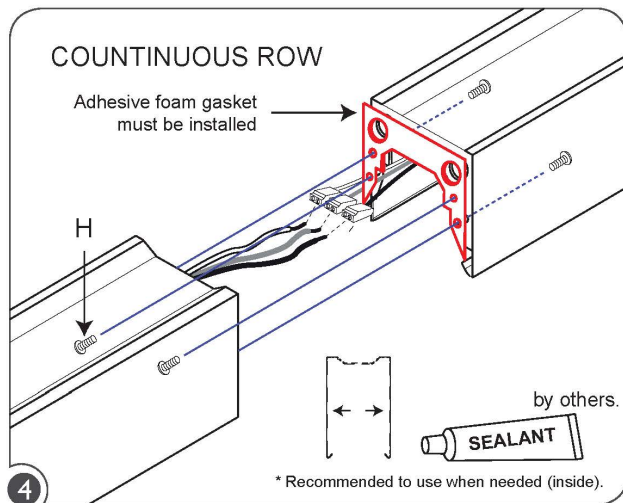
## NON-FLANGED RECESSED INSTALLATION INSTRUCTIONS

### CONTINUOUS ROW

#### TOOL(S) NEEDED:

Option 1) Cordless drill and an elbow or L-shape adapter with Philips Insert Bit extension.

Option 2) Flexible Screwdriver with Philips Insert Bit.



- 1) Make wiring connection from each fixture power supply wires together.
- 2) Align fixtures and screw together with 4 screws(H).

