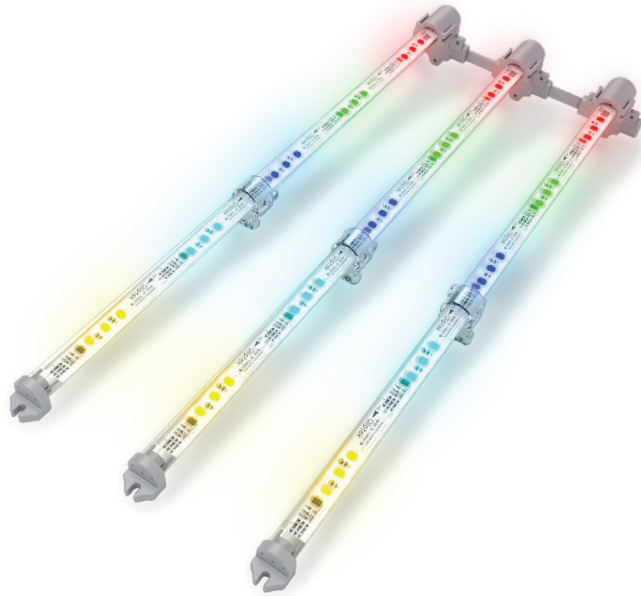


MESHLINER V090D

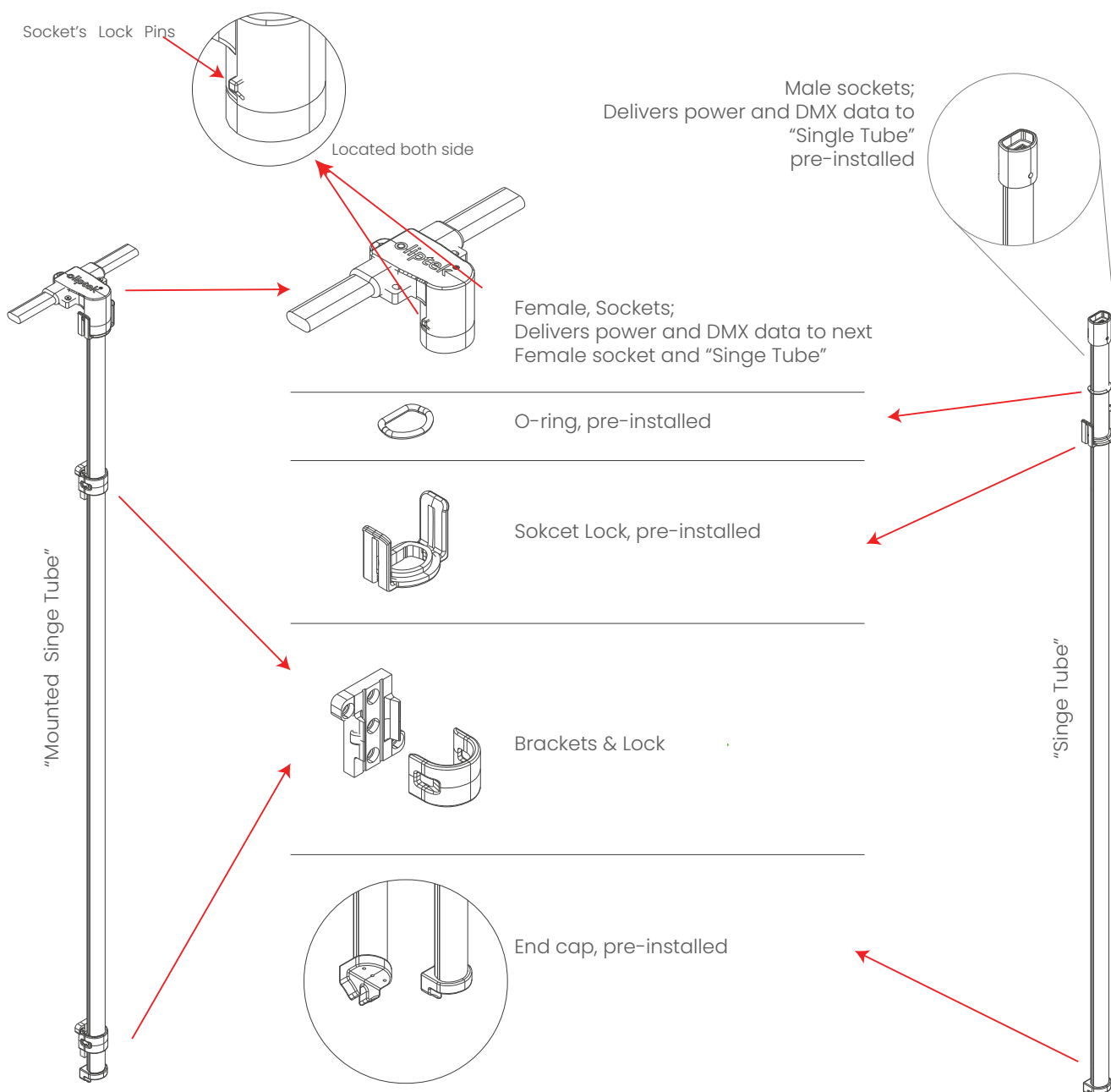
INSTALLATION MANUAL



■ Installation

- The main power must be turned off before installing any products
- Performing the connection, installation, commissioning, and assembly operations of the products is a requirement for qualified technicians.
- Do not install distorted, wet or defective products and equipment, do not supply electricity, please contact the nearest technical service.

1. Components



■ Installation

2. Mounting Sockets to surface

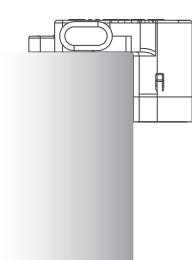


Fig.01

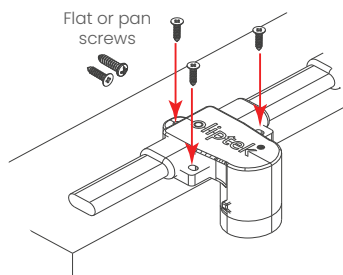
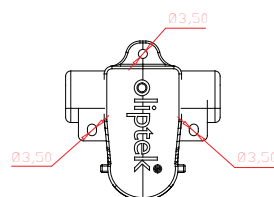


Fig.02

- Place socket to corner of the installation surface.
Fig.01
- Select proper screws for surface then mount first socket as shown
Fig.02



Diameter of screw holes are 3,50 mm.

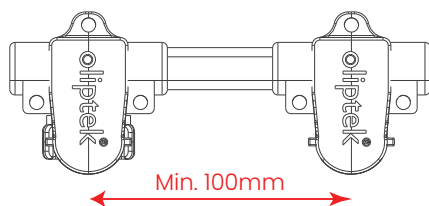


Fig.03

- Adjust horizontal distance between sockets.
Fig. 03

- Repeat mounting process until last socket.
Fig 04

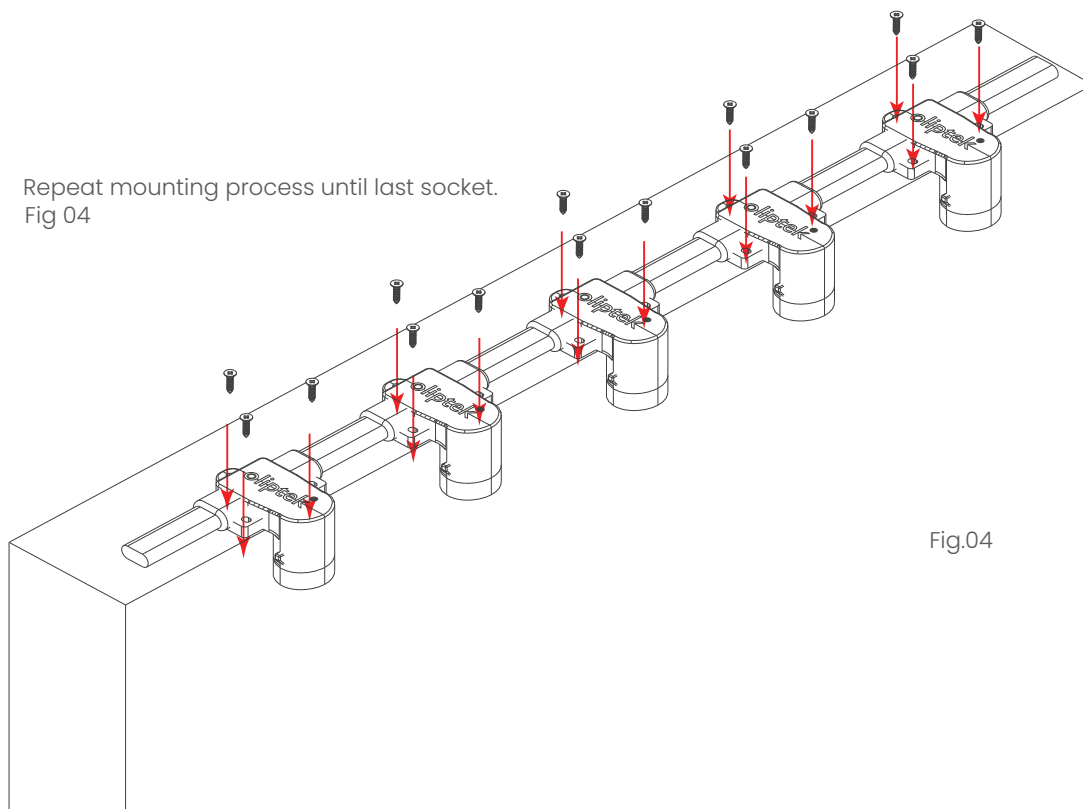
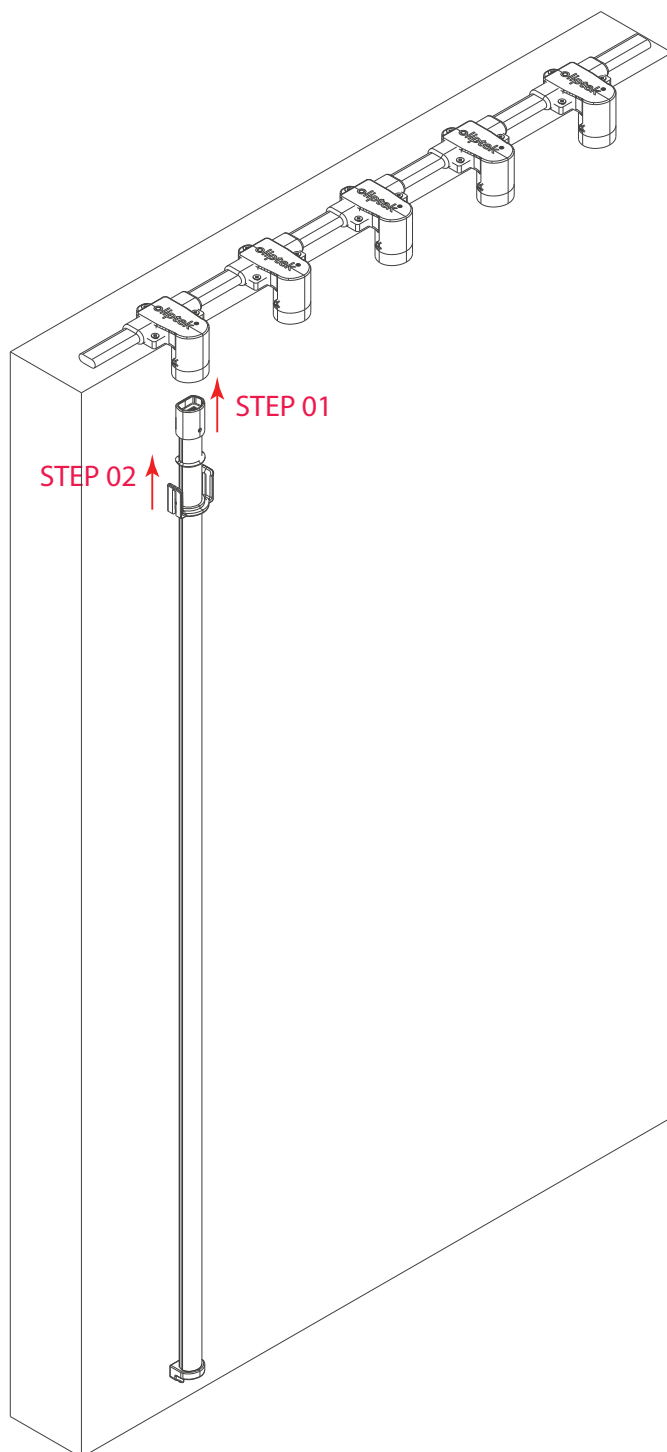


Fig.04

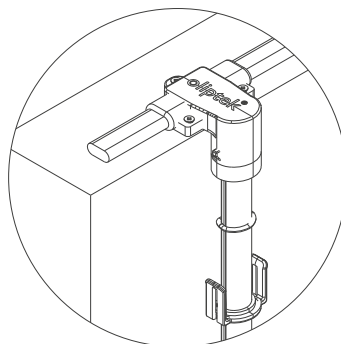
■ Installation

3. Mounting "Single Line" to socket



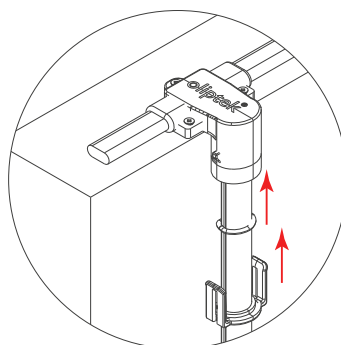
STEP 01

- Push the tube inside of the socket.

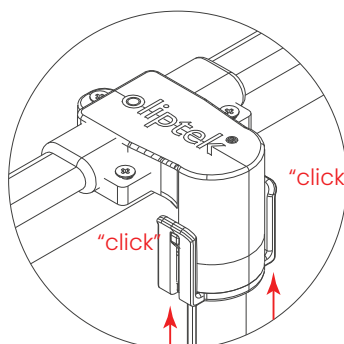


STEP 02

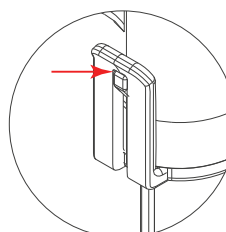
- Push the lock and o-ring towards the socket together.



- Push the lock from both side until hear "click" sound.

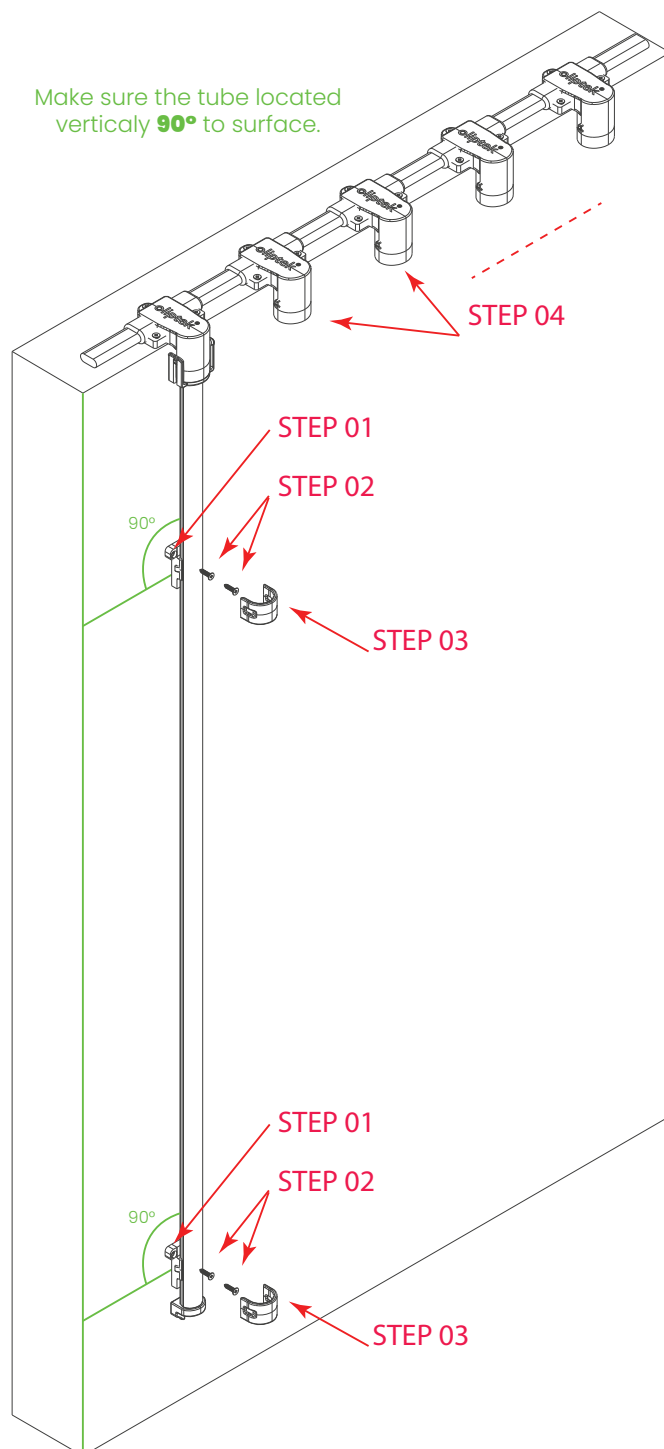


- Make sure that the lock perfectly fit to socket's lock pins for both side.



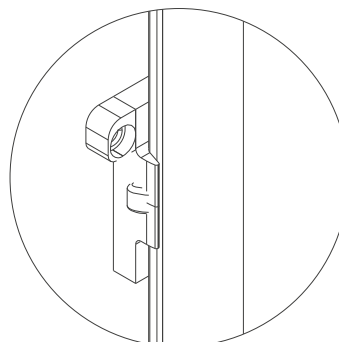
■ Installation

4. Mounting tubes to surface



STEP 01

- Place bracket under the tube.

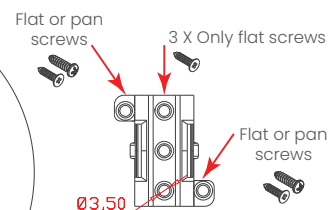
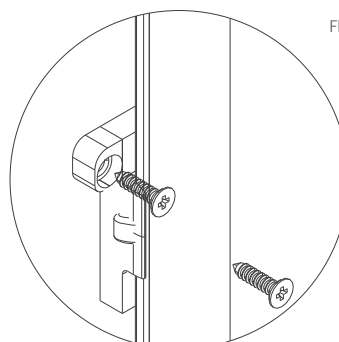


IMPORTANT!!!!

Make sure the bracket located center of the gap between pixels.

STEP 02

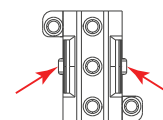
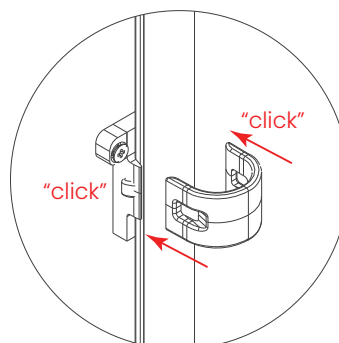
- Select proper screws and holes for surface, then mount first bracket



Bracket has 5 screw holes for different surface and applications
Diameter of screw holes are 3,50 mm.

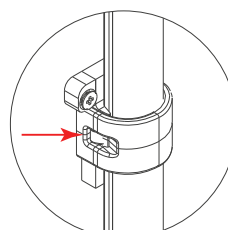
STEP 03

- Push the lock from both side until hear "click" sound.

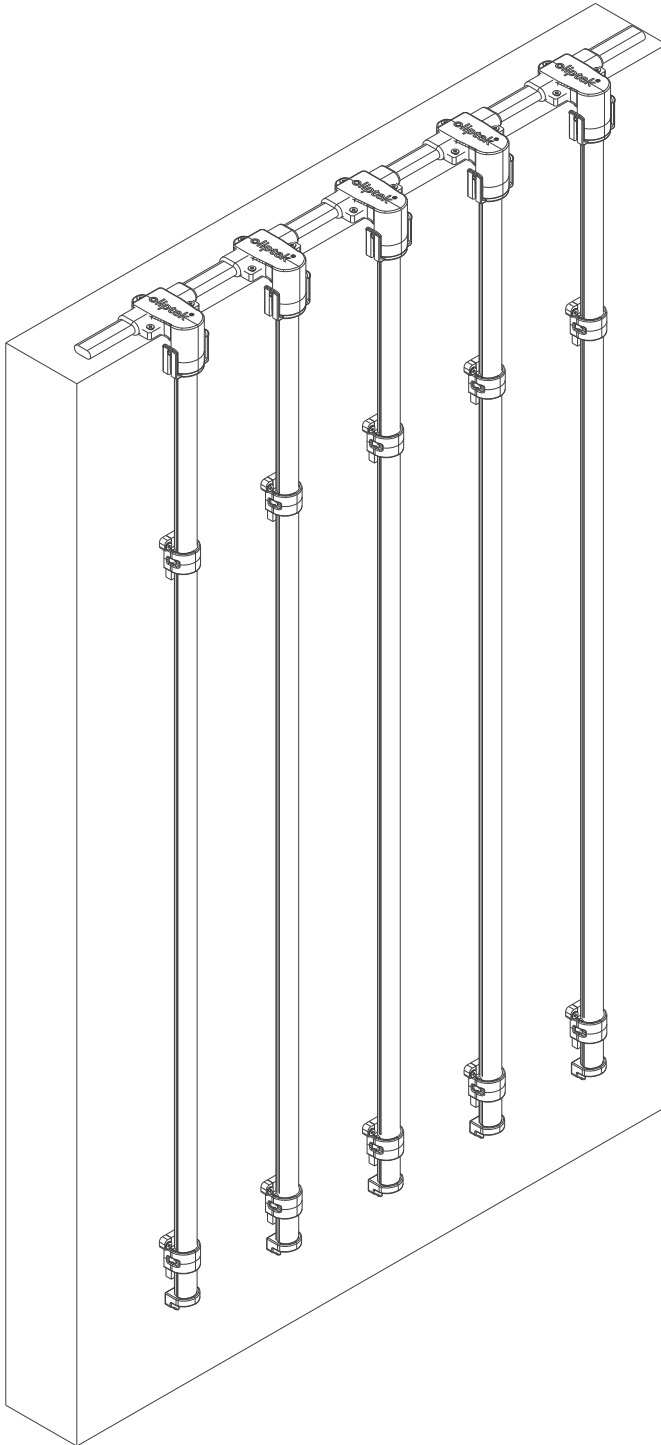


Bracket has 2 lock pins for both side

- Make sure that the lock perfectly fit to bracket's lock pins for both side.



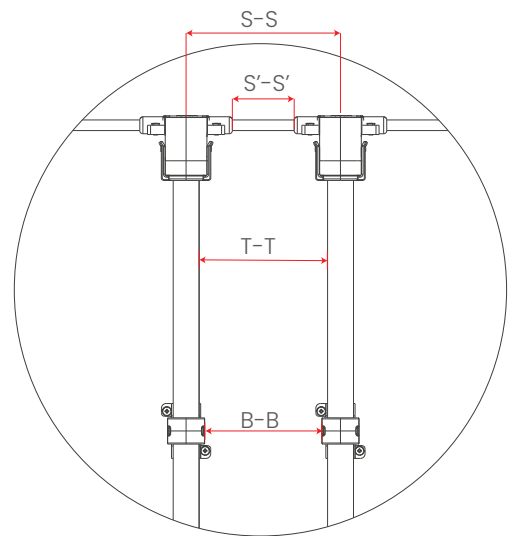
■ Installation



STEP 04

- Repeat mounting process until last tube.

Gaps between sockets, tubes and brackets



S-S	: Center between Sockets
S'-S'	: Gap Between Socket (Cable Entrance)
T-T	: Gap Between Tubes
B-B	: Gap Between Brackets

For S-S = 100mm

S'-S'	: 40 mm
T-T	: 83.2 mm
B-B	: 76 mm

For S-S = 150mm

S'-S'	: 90 mm
T-T	: 133.2 mm
B-B	: 126 mm