

Human Status Sign Tower

INSTRUCTION MANUAL

[MODEL : HSST-312]

Thank you for specifying the **Human Status Sign Tower** for your application. Please read this manual before installing this system, and keep it carefully.

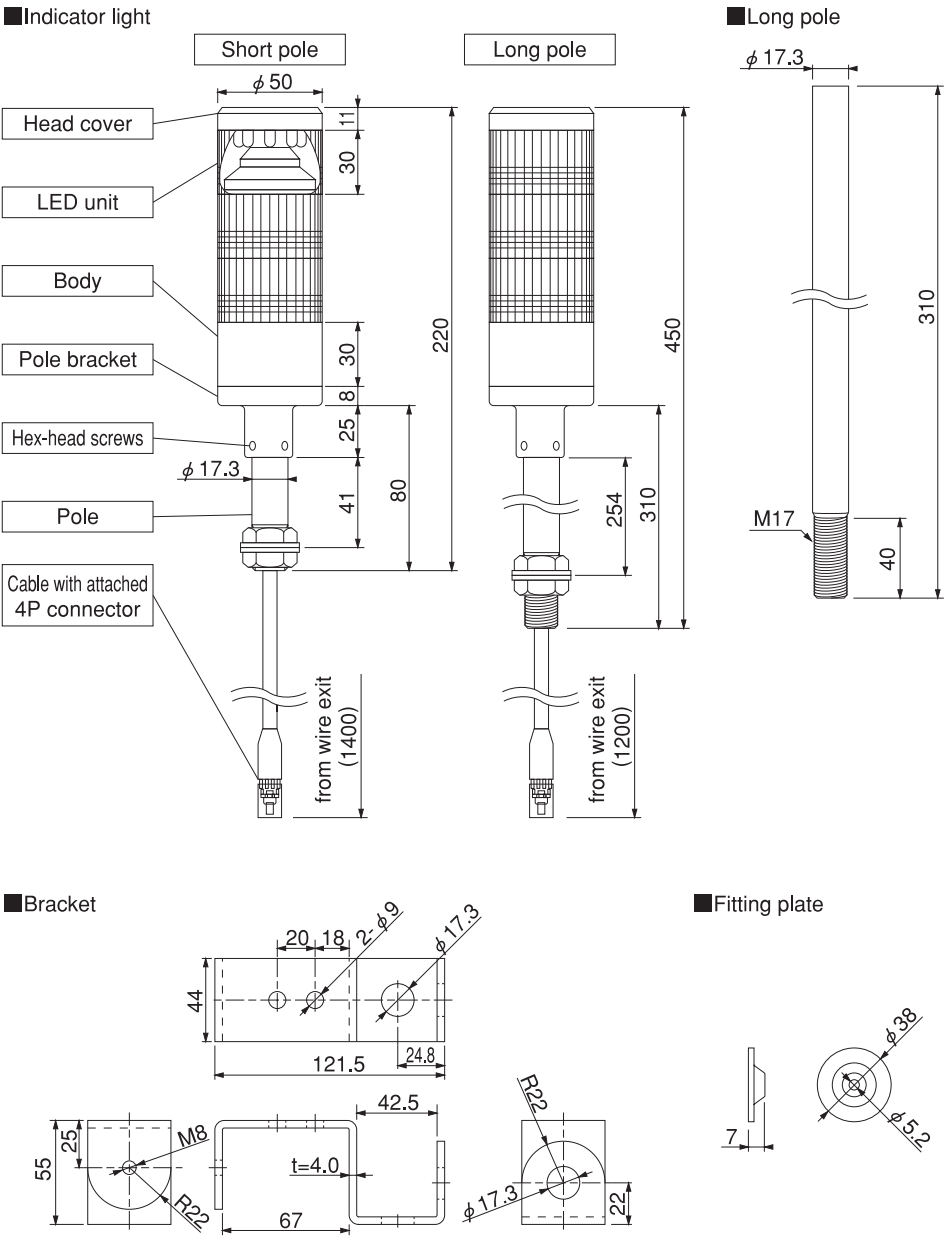
In the case of maintenance, inspection and repair, please read this manual carefully.

If you have question of this product, please feel free to contact us.

1. To operate this product safely, please observe the followings

- ⚠ WARNING
- Make sure power is turned off before wiring.
 - Make sure power is turned off for repair to avoid electric shock .
 - Do not use the device with the LED unit or head cover removed or left partially on.

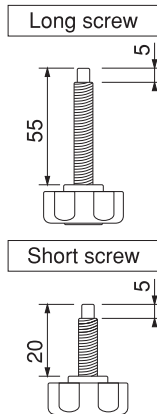
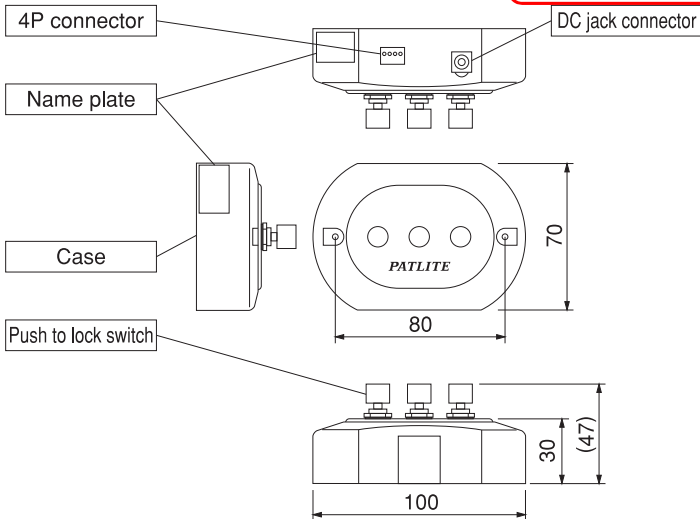
2. Part names and dimentions



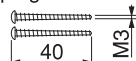
■Switch box

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Production end

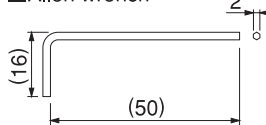
■Tightening screws



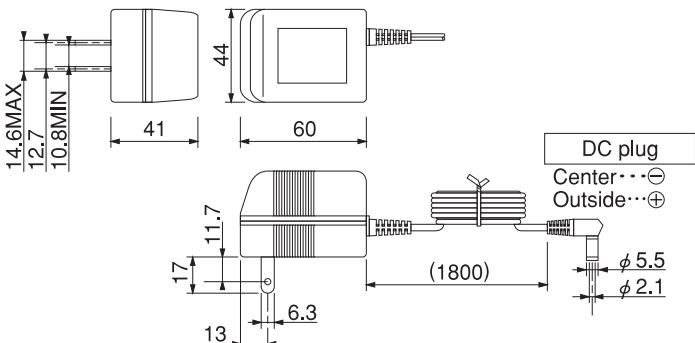
■Tapping screw



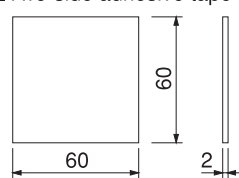
■Allen wrench



■AC adapter

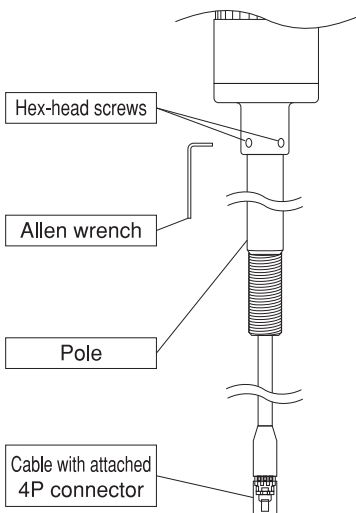


■Two-side adhesive tape



3. How to replace the indicator light pole

●When replacing the pole,use following procedure.



- ① Using an Allen wrench, loosen the hex-head screws located at two places on the pole bracket and remove the pole. Also, remove the hexagonal nut(s) and washer(s).
- ② With the threaded part of the replacement pole facing downward, run in the cable with the attached connector from above the pole.
- ③ Insert the pole all the way into the bracket and tighten the hex-head screws using the Allen wrench.

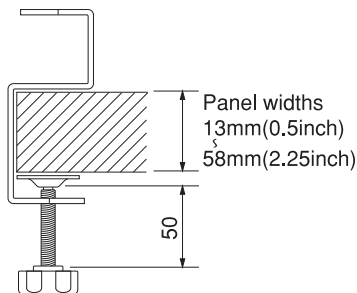
4. How to install or replace the tightening screws

●Use the tightening screws that match the panel width,as shown in the figure.

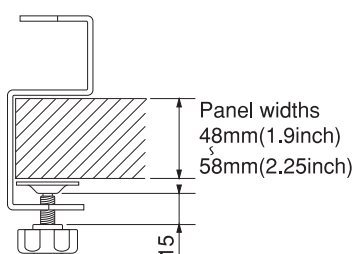
Panel widths allowable for installing long screws:13~58mm(0.5~2.25inch)

Panel widths allowable for installing short screws:48~58mm(1.9~2.25inch)

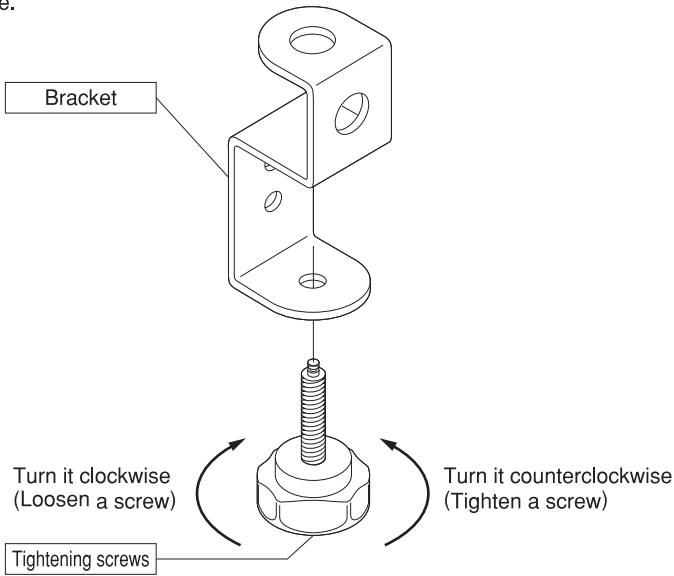
■Long screw



■Short screw

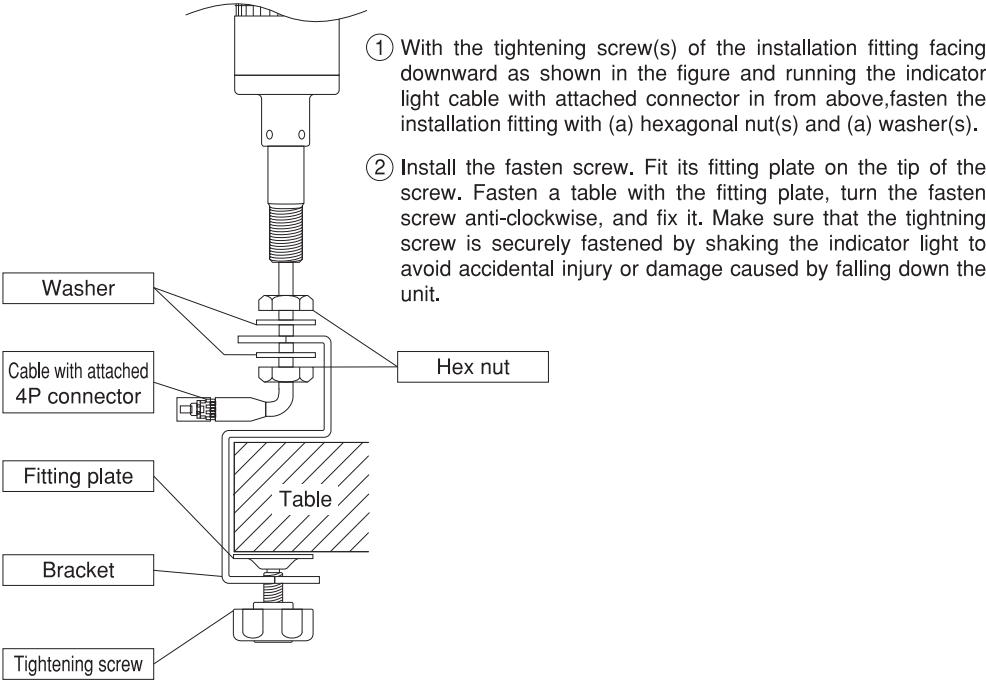


●To remove a tightening screw, turn it clockwise as shown in the figure. When installing a screw, turn it counterclockwise.

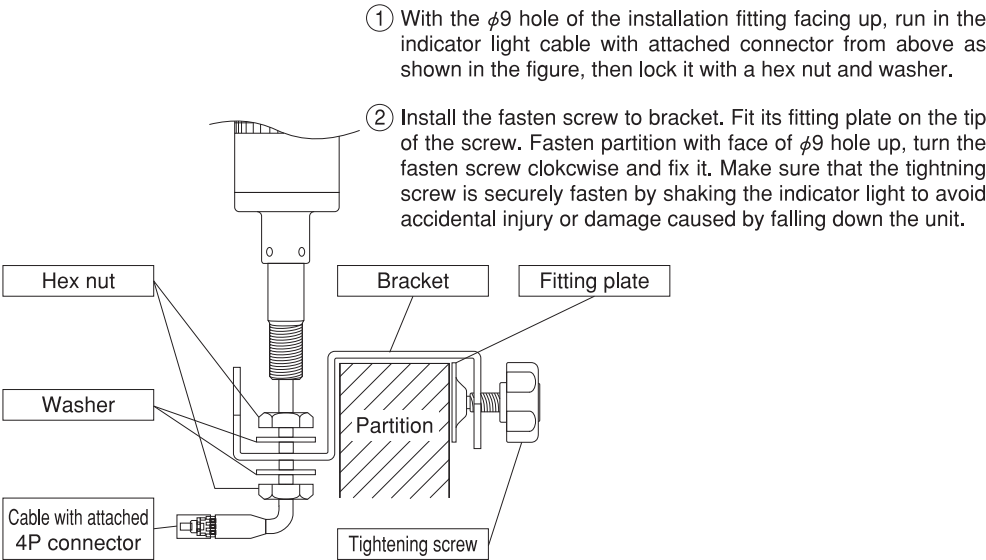


5. How to install the indicator light

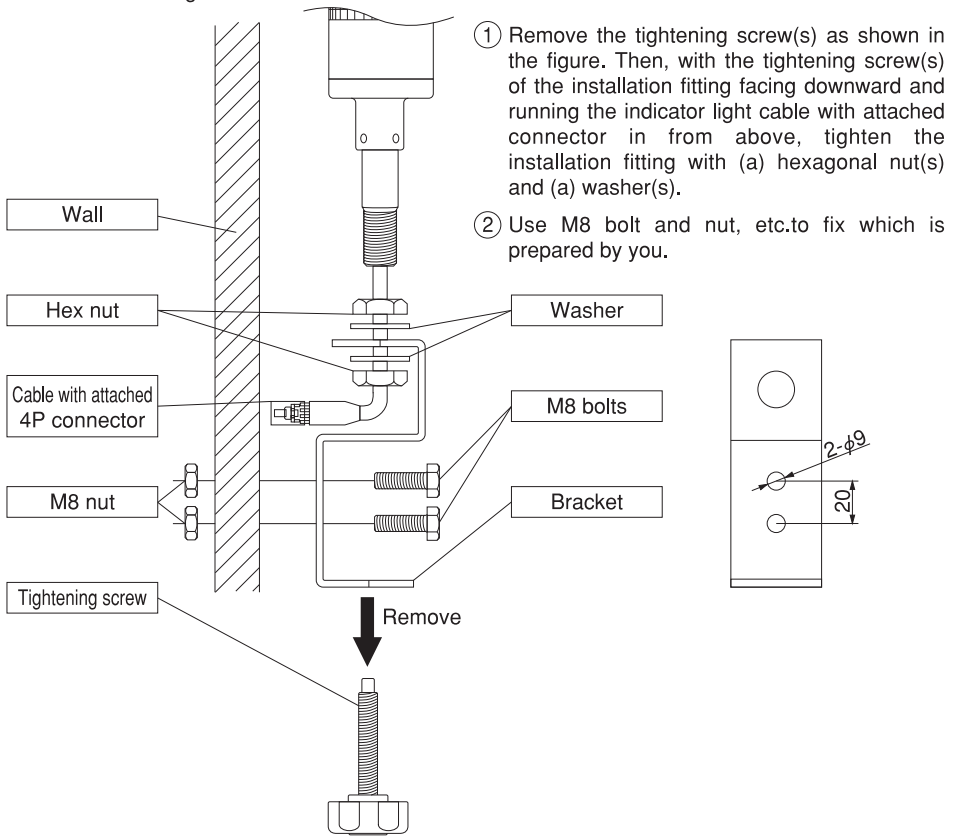
●When installing the unit into a table or the like.



●When installing the unit in a partition or the like.



- For wall mounting.



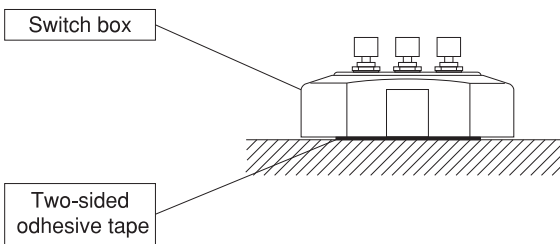
⚠ CAUTION

- When you fasten partition and desk, be careful of dropping fitting plate from the fasten screw. If you turn the fasten screw without the fitting plate, partition and desk might be damaged.
- Be sure to attach the installation fitting using the method specified. If installed in a different direction, the device may fall and cause injury or damage.
- Make sure to fasten the screw to proper extent, not to deform the bracket. If overtightened, it may cause damage to the panel or breakdown of the product.

6. How to install the switchbox

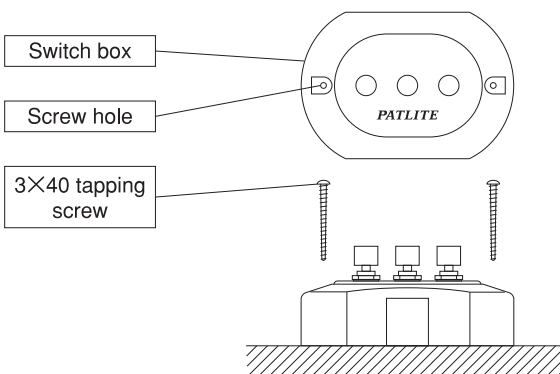
- Installation by using adhesive tape.

The unit may be installed by attaching an accessory two-sided adhesive tape to its bottom side.



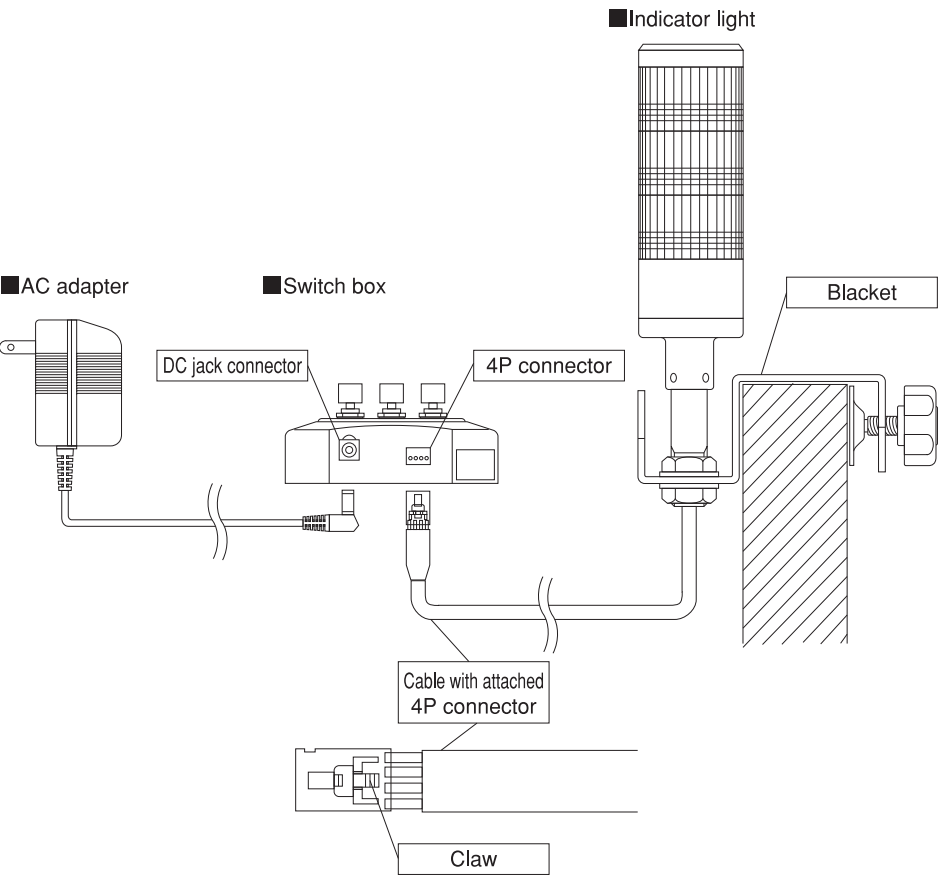
- Installation by screw-mounting.

The unit may also be installed by breaking the surface film over the screw hole shown in the figure and screwing it on with the accessory screw(3×40 tapping screw).



7. How to use the device

● After connecting the indicator light cable with attached connector into the 4P connector on the side of the switch box and plugging the AC adapter into the DC jack connector, plug the AC adapter into the 120V AC outlet. Each time the switch is pressed, the LEDs of the corresponding indicator light switches alternately between lighted and unlit modes.



CAUTION

- Make the connection to the 120V AC outlet after all connections have been completed. Otherwise, it may cause an electric shock or a breakdown.
- Do not plug in any other products into input jack or damage the unit.
- Do not remove the button of the switch, it may cause a breakdown of the product.
- Do not make a connection for a cable or cord with wet hands. It may cause an electric shock.
- After making a connection with a cable or cord, be sure to bundle it. If caught by an object and the product drops, might result in personal injury or damage.
- Make sure to pull out the cable with connector of signal light with pushing the claw shown in the picture. Otherwise damages might be caused.

8. Specifications

Rated Voltage	120V AC
Power Consumption	3W(When all 3 lights are on)
Mass	1.2kg
Cord Length	AC Power : 1800mm(40") Connector cable : 1200-1400mm(30"-40")

CAUTION

- Always use under the rated voltage.
- Do not expose the tower or any of its component parts to thinners or other strong solvents.
- Do not disassemble the unit by removing the screw on top cover to avoid malfunctioning.
- Specifications are subject to change without notice.

CAUTION

- We are not in a position to be responsible for damage and trouble caused by handling against caution and warning described in this operation manual.

PATLITE Corporation

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