## INSTALLATION OF

# STACK LIGHT

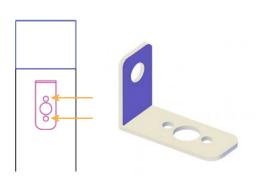


### MOUNTING HARDWARE

COMPONENTS	SIZES	QTY	IMAGES
Tower Light	86mm	01	
Mounting bracket		01	
Allen Bolt	M4	02	
Washers	M4	02	
Screw	M4	02	
Allen key ( Not Included in Hardware Kit)	M4	01	
GPIO wiring harness (Reader-specific)		01	

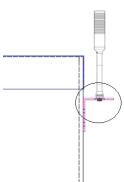
© 2025 RFID4U All Rights Reserved

#### Step 1: Attach the L-Shaped Plate to the Portal



- 1.1 Align the L-shaped plate with the designated mounting holes on the portal frame.
- 1.2 Ensure the holes on the plate and portal match perfectly.
- 1.3 Insert the screws through the holes and tighten securely using a Allen key

Step 2: Mount the Tower Light



- 2.1 Position the tower light on the L-shaped plate.
- 2.2 Align the base of the tower light with the mounting holes on the plate.
- 2.3 Secure the tower light using the provided screws



#### Step 3: Connect the Tower Light Wires

3.1 Insert the cable connector on the GPIO wiring harness, labeled as light, into the light stack tower. Hand-tighten to secure



#### FINAL CHECKS

- Power on the system.
- Test the tower light by triggering the reader or control signals.
- Confirm that each light segment activates correctly and the reader responds as expected.

CONTACT US FOR HELP OR MORE DETAILS -

RFID 4u°

© 2025 RFID4U All Rights Reserved

(877) 599-5584 sales@rfid4ustore.com www.rfid4ustore.com 02