

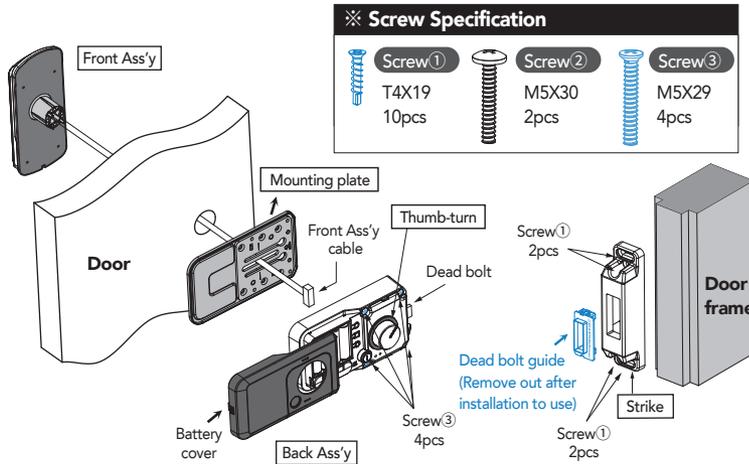
## ⚠ Caution

1. This is precision product, therefore it should be installed by a Knowledgeable lock professional.  
If owner installed, please take due care to check the installation manual before installing.
2. The strike guide is used to assist with alignment during installation, please remove after installation.
3. Please check door thickness and door handing before installation.  
This product can be installed on a 40~50mm thick door.

## ● How to install

⚠ Caution : First, check the door can be smoothly opened and closed.

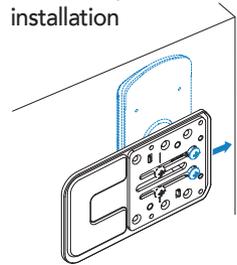
1. Fold 90 degree if at the installation template fold line.  
Hold at the door and then marked to install.
2. Assemble marked point indicated on the installation template.  
(In case of dismantle existing mechanical auxiliary lock, just use center hole on the mounting plate to adjust position and install the product.)
3. Front Ass'y placed at the door from the outside. Use fasten **screw ②** to fix the mounting plate and front ass'y (careful the direction on the mounting plate).  
Use fasten **screw ①** to fix the mounting plate.



4. Front ass'y cable insert to back ass'y connector. Fix at the mounting plate by using fasten **screw ③**.
5. Fix the strike as per deadbolt direction with fasten **screw ①** and make certain distance strike and deadbolt.
6. Check that the door can be opened and closed properly. (not by open/close button)
7. Insert exactly batteries (⊖, ⊕) the battery depending on direction (⊖, ⊕).
8. Before use, please consult user manual. (including registration of pin code).

## Tip

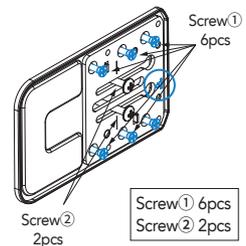
### Mounting plate installation



1. Tighten the screws (M5\*30) to the front Ass'y by 10mm first (based on 40mm of door thickness)
2. Insert the front ass'y into the mounting hole, and then slide the screw head into the large opening of the mounting plate to allow the front ass'y to be installed without falling off.
3. Tighten the screws to the main body by 10mm first (based on 40mm of door thickness)

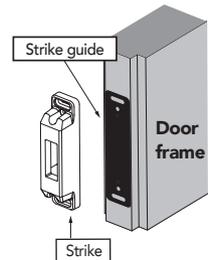
### Mounting plate

※ Attach the picture to view

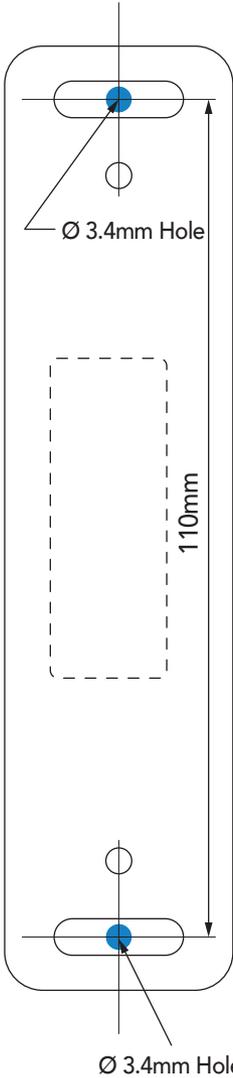


### Strike guide

※ Use the strike guide if strike height adjustment is required.



↑ (LH/LHR)



**Caution**

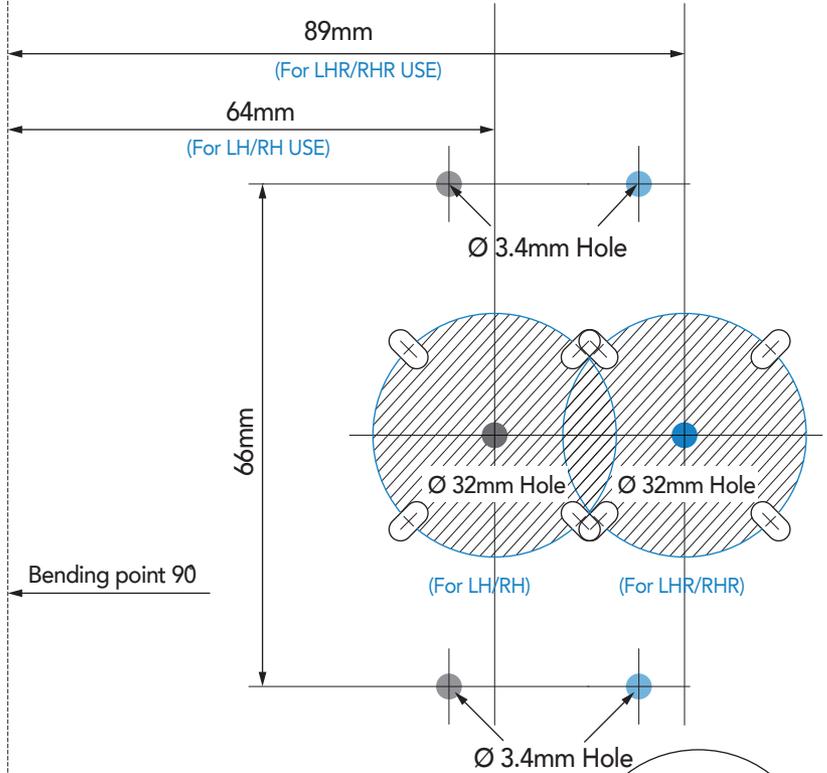
Installation space between strike and lock.

➔ 3.5mm ~ 6.5mm

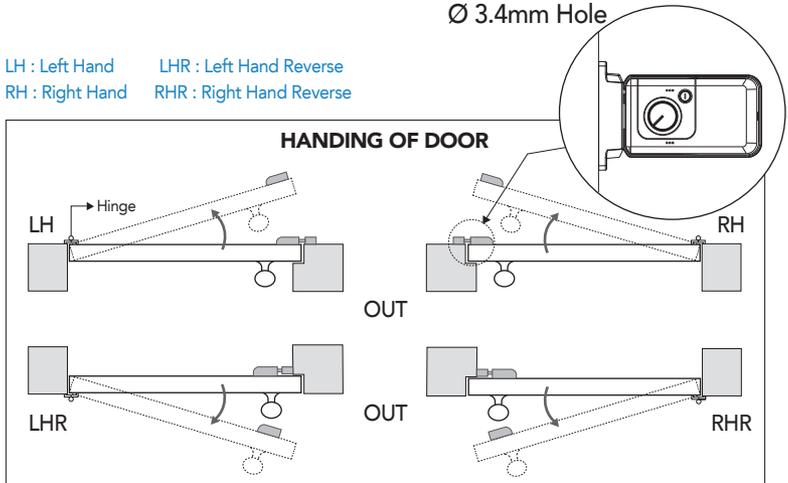
(RHR/RH) ↓

# Installation Template (Rim Lock)

(Door, RH, LH)



LH : Left Hand    LHR : Left Hand Reverse  
RH : Right Hand    RHR : Right Hand Reverse



(Door thickness 40-50mm)