Thank you for selecting our product. Before starting installation, please read this manual thoroughly to ensure correct installation. Please keep this manual at hand for future reference.

### About the product
- Damper allows silent closing of lid.
- Side plates for anti-pinch function.

### For your safety work and operation

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="" alt="CAUTION" /></td>
<td>This symbol denotes prohibited actions.</td>
</tr>
<tr>
<td><img src="" alt="WARNING" /></td>
<td>This symbol denotes what must be done.</td>
</tr>
</tbody>
</table>

### CAUTION
If these cautions are not followed, it may result in injury or damage.

1. The AZ-GD180-HL is designed to function when installed vertically as shown below. Horizontal, slanted or upside-down installation will result in improper function and may lead to injury.

2. To avoid any risk of accidental fall and injury, ensure that the AZ-GD180-HL is securely fastened to the place which has adequate strength.

3. Do not disassemble nor modify any parts than those described in this document.

4. Recommended ambient temperature range is 0 to 40 degrees centigrade.

5. The closing speed of the lid may vary according to ambient temperature. If the product is stored below zero degree, please use it after several hours of storage in normal room temperature.

### Parts description

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flap lid body</td>
<td>1</td>
</tr>
<tr>
<td>Warning sticker</td>
<td>1</td>
</tr>
<tr>
<td>Cover cap</td>
<td>4</td>
</tr>
</tbody>
</table>

### Tools needed for installation

- Screws (not provided)
  Choose the suitable length according to the material to be mounted.
  Recommended screw : Tapping screw Nominal 3 • • • • • • 4 pcs

### Dimension drawing

- **Cutout dimensions**
  - **Cutout : front view**
  - **Cutout : side view**
Installation procedure

1. Make sure that the LAMP logo is at the top.

2. Do not leave any gap between the flap lid body and the mounting surface.

3. (1) Having opened the lid, insert the screws through the provided access screw holes (two on each side) and fasten the flap lid body securely.
   (2) Make sure that the final assembly is securely fastened.

4. Slowly open and close the lid completely a few times in order to make sure that there are no obstacles such as the bottom edge of the cutout or any item inside.

5. Cover the screwdriver access holes with the caps provided.

6. Paste the warning sticker in a visible position to avoid any injury when using the AZ-GD180-HL.

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