

SOFT-CLOSE HINGE Horizontal Opening



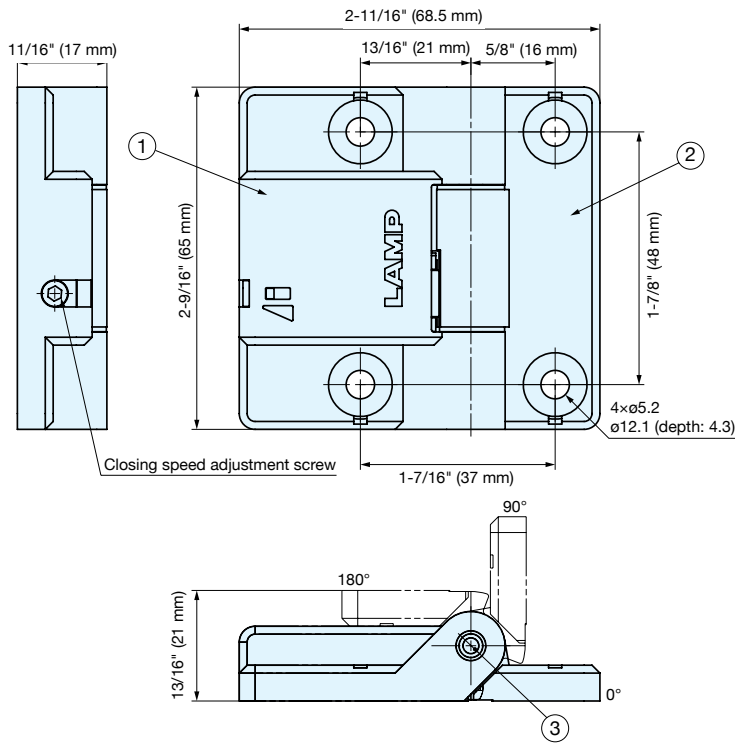
HG-JV65



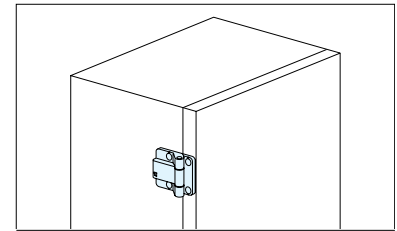
- Soft and self-closing hinge ensures quiet, safe door closure.
- Adjustable closing speed (with hex key). Allows precise, machine-friendly door movement.
- Firmly holds door closed to prevent gaps, so that machines continue to operate without interruption.
- Surface-mounted hinge saves internal machine space and helps maintain cleanliness (ideal for food equipment and medical industry).
- Can be installed on aluminum frames for machine equipment.
- Passed 50,000 cycle test (private).

Note:

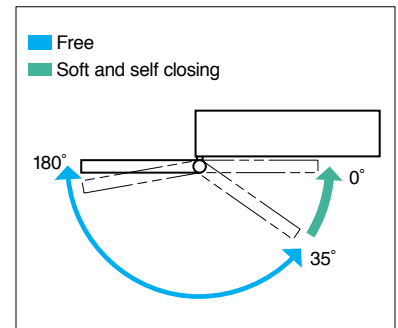
- Stoppers recommended to prevent door from over-extending past 180° opening.
- Not suitable for vibrational applications/ environments.
- Operating temperature: 32 - 104°F (0 - 40 °C).
- Do not lubricate.
- For indoor use only.



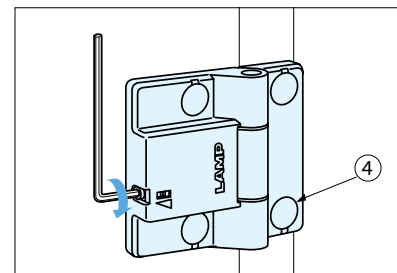
Installation



Operating Range



Closing Speed Adjustment



Closing speed of doors is adjustable with a hex key (size: 2.5).

| No. | Part Name | Material | Finish |
|-----|-------------|------------------|-------------------|
| ① | Body A | Polyamide (PA) | Black, Light Grey |
| ② | Body B | Steel | Light Grey |
| ③ | Shaft | Brass | Nickel |
| ④ | Screw Cover | Polyacetal (POM) | Black, Light Grey |

| Item Number | Finish | Available Door Specs | | | | Weight (g) | Box (pcs) | Carton (pcs) |
|--------------|--------|----------------------|-------------|-------------|-------------|------------|-----------|--------------|
| | | Width | Height (mm) | Weight /2pc | Weight /3pc | | | |
| HG-JV65-S-BL | Black | Max. 27-9/16\"/> | | | | | | |