

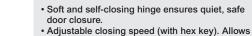
SOFT-CLOSE HINGE Horizontal Opening











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).

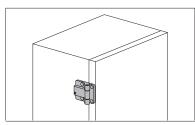
- Stoppers recommended to prevent door from over-extending past 180° opening.
 Not suitable for vibrational applications/
- environments.
- Operating temperature: 32 104°F (0 40 °C).
- · Do not lubricate.
- · For indoor use only.

2-11/16" (68.5 mm) 11/16" (17 mm) 13/16" (21 mm) 5/8" (16 mm) (1) (2) 2-9/16" (65 mm) (48 mm) 1-7/8 \oplus 4×ø5.2 ø12.1 (depth: 4.3) Closing speed adjustment screw 1-7/16" (37 mm)

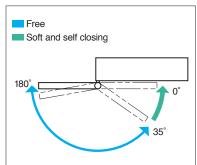
No.	Part Name	Material	Finish
1	Body A	Polyamide (PA)	Black,
2	Body B	Steel	Light Grey
3	Shaft	Brass	Nickel
4	Screw Cover	Polyacetal (POM)	Black, Light Grey

(21 13/16"

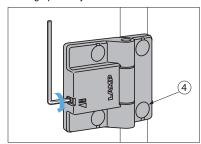
Installation



Operating Range



Closing Speed Adjustment



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

Itom N	Item Number	Finish	Available Door Specs			Weight	Box	Carton	
ILCIII IN	lullibei		Width (mm)	Height (mm)	Weight/2pc (kg)	Weight/3pc (kg)	(g)	(pcs)	(pcs)
HG-JV6	5-S-BL	Black	Max. 700 (27-9/16")	Max. 2400 (94-1/2")	1.0 - 7.0 (2.2~15.4 lb)	7.0 - 12.0 (15.4~26.4 lb)	85	10	60
HG-JV6	5-S-LGR	Light Grey							

(3)