LIFT

ASSIST

STAYS

CLOSING

TORQUE STAYS

HEAVY DUTY

LOCKING STAYS

FOOT

STAYS

OTHER

STAYS

SOFT

STAYS

MINI LID STAY (W/ LOCK) L-SL140 Safety Lock Release

Stopper release (5°)

M4 mounting screw

Not included

(with screw adhesive)

Stopper release (7°)

Arm bracket (Sold senarately)

Case bracket

(Sold separately)

Bracket cap (Sold separately)



147 N/pc

(15 kgf/pc)

Description Non-handed Qty Compression Load

Yes

1 Pc

Per

Door



[Installation]

With bracket

(5_{0.6)}.

26.6

Hinge centre

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Without bracket

Hinge centre

Can be locked automatically at the door position fully opened. Releases by pushing the release button with the door opened and arm extended. (Safety lock release)

Locks

When

Fully

Opened

Installation pitch is identical to L-140S

Upward-opening

Can be installed in a small space due to compact design.

Used for opening and closing of small device or door.

[Remarks]

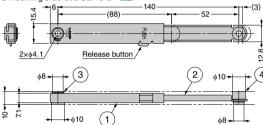
Do not use this product as a stopper.

Opening Direction

- Allow room for stroke when installing.
- Securely fix the mounting screws with screw adhesive.
- Use 1 pc for 1 door.
- Opening angle and installation position change depending on the position of hinge centre. Determine the installation position based on the hinges used and cabinet shape.
- For wooden door, use BRACKET L-SL140-BT (sold separately)
- Calculate suitable door size with reference to LID STAY SERIES 3.

[Sold Separately]

Mounting bracket L-SL140-BT



Push the release button with the arm extended.

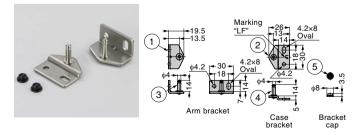
[Look Pologgo]

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	No.	Part Name		Material	Finish/Colou	
	1	Boo	ly	Stainless	Barrel	
	2	Arr	n		Polished	
	3	Case Br	acket	Steel		
	4	Arm Bracket		(SUS304)	_	
Т	Woight (g)		Pov	v (noo)	Carton (nos	

RoHS	CAD	Item Code	Item Name	Compression Load N/pc	Compression Load kgf/pc	Weight (g)	Box (pcs)	Carton (pcs)
G'	3D	180-109-354	L-SL140	147	15	51	30	300

Refer to 1 : P.414, 2 : P.413, 3 : P.399

BRACKET L-SL140-BT For L-SL140



- ●Bracket for L-SL140 ■
- One-touch installation with the bracket cap.
- Refer to L-SL140 for installation details.

[Remarks]

- For L-SL140 only.
- Do not apply excessive force in the direction of removing the cap.

Rolfs CAD Item Code Item Name Weight (g) Box (sets) Carton (sets)							
⑤ 180-028-719 L-SL140-BT 27 30 300						300	
Refer to 1 : P.413							

No.	Part Name	Material	Finish/Colour	
1	Arm Bracket	Stainless Steel	Barrel Polished	
(2)	Case Bracket	(SUS304)	barrer Polished	
3	Shaft of Arm Bracket	Stainless Steel	Plain	
4	Shaft of Case Bracket	(SUS303)	Plain	
(5)	Bracket Cap	POM	Black	

SUGATSUNE https://global.sugatsune.com/

Industrial Component Hardware Catalogue No.400

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TOP-

OPENING

DOWNWARD-OPENING

UPWARD-

воттом-**OPENING**

SWING DOOR

LIFT-UP

LIFT-DOWN

UP &

OVER

FOLDING

OVER THE TOP