

LAMP. METAL MAGNETIC TOUCH LATCH ML-ZN80 NEW

Latest Info



C

CATCHES & LATCHES

SELECTION GUIDE

TOUCH LATCHES

MAGNETIC CATCHES

KNUCKLE/ TENSION CATCHES

PUSH KNOB LATCHES

LEVER LATCHES

DRAW LATCHES

SLIDE/ BARREL BOLTS

Passed Private 100K Cycle Test



- The body is made of metal for high durability.
- Designed for use on large doors due to its strong push force.
- Uses flame retardant plastic rated UL94V-0.
- The magnet part has an allowance of 1.5° on each side to catch the strike plate correctly. This helps the magnet to adjust even if there is a slight misalignment.
- The screws for the mounting plate are designed to be hidden from view.
- For overlay doors, please make sure there is correct clearance between the door and side board as shown in the drawings below.
- A Brown version is now available.

SCREW

Application

- Walk-in closets, concealed doors.

Remarks

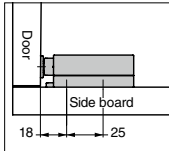
- The magnetic force may vary. Please confirm with actual products before use.
- Please install the body at the height where people are supposed to push.
- Please use hinges which do not have catch functions.

Parts Included

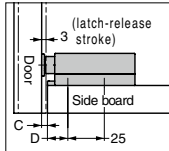
- Cross-recessed tapping screw M4 × 16
- Cross-recessed tapping screw M3 × 16

Installation

● Inset Doors



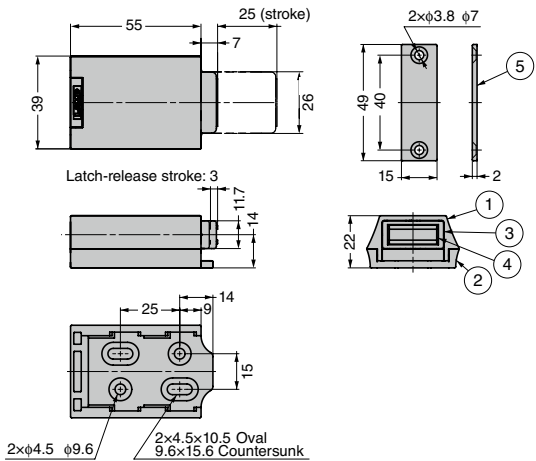
● Overlay Doors



Dimension

C (mm)	D (mm)
3	15
4	14

Please make sure there is the "C clearance" on the side board. It makes the installation easier to align the edge of the body to the edge of the side board.



No.	Part Name	Material	Finish/Colour
①	Body	Zinc Alloy (ZDC)	Enamel
②	Mounting Plate	(ZDC)	Finish
③	Latch	Polyamide (PA)	—
④	Magnet	Ferrite	—
⑤	Strike Plate	Stainless Steel	Barrel Polished

Item Code	Item Name	Colour	Magnetic Force		Push Force		Max. Door Specs (reference)			Weight (g)	Box (pcs)	Carton (pcs)
			N	kgf	N	kgf	Height (mm)	Width (mm)	Weight (kg)			
140-043-880	ML-ZN80BL	Black	29.4	3	49	5	2440	915	125	160	10	100
140-043-881	ML-ZN80WT	White									10	100
140-056-849	ML-ZN80BR	Brown									10	100