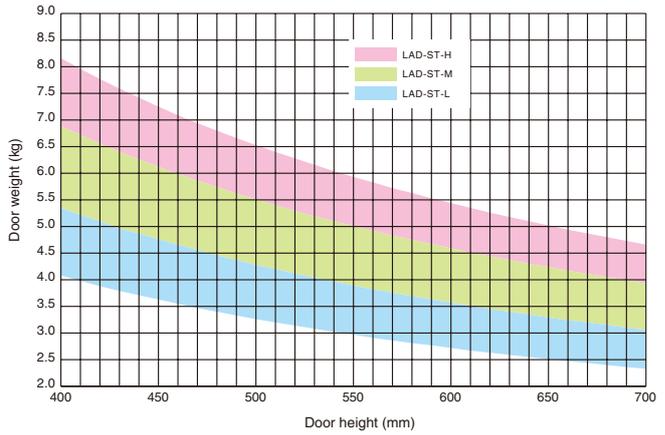


Door Size Ranges 1pc use only



Refer to the left graph as a guide for model selection. When using a door with size not given here, calculate the door moment as follows. Door weight includes attached decorations.

Maximum Door Moment (N-m)
 = Door weight (kg) × 9.80665 × Distance from rotation centre to door centre of gravity (m)

Item Code	Item Name	Material	Finish	Maximum Door Moment N-m/pc	Maximum Door Moment kgf-cm/pc	Recommended Thickness (mm)	Weight (g)	Box (pcs)	Carton (pcs)
170-033-213	LAD-ST-L	ABS/POM/Steel/Zinc Alloy (ZDC)	Zinc Chromate/Nickel Chrome/Nickel	8.0 - 10.5	81.6 - 107.1	15 - 40	750	1	10
170-033-214	LAD-ST-M			10.5 - 13.5	107.1 - 137.7			1	10
170-033-215	LAD-ST-H			13.5 - 16.0	137.7 - 163.2			1	10

LAMP MOUNTING PLATE FOR LAD LAD-SPT



• A plate to reinforce the surface where the LAD Lift-Assist Damper or LAD-ST Arm Unit is mounted.

INSTRUCTION SCREW

Remarks

- Use the single-side type when the lateral plate thickness is 20 mm or greater, and the double-sided type if the thickness is 15 - 19 mm.
- Two plates are required when using the double-sided type.
- Cannot be used with the LAD-DP Spacer for thick plates or the LAD-BKT Bracket for Back Mount.

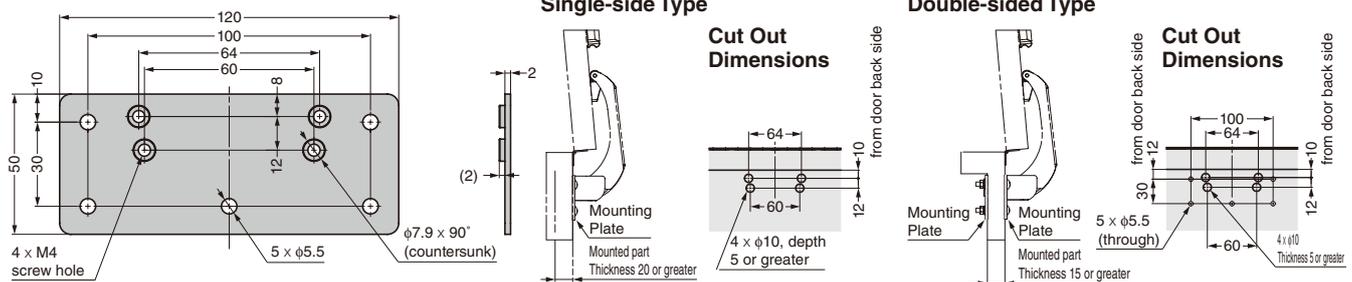
Parts Included

- Size M4 x 8 binding screws

Recommended Screw

- Single-side type: Size 5 x 20 or larger cross-recessed truss tapping screws
- Double-sided type: Size M5 cross-recessed truss screws and flat washers, spring washers and nuts for M5 screws

Application Example



Item Code	Item Name	Material	Weight (g)	Box (pcs)	Carton (pcs)
170-034-754	LAD-SPT	Stainless Steel	130	10	50