E90 Enclosure

With Edge Light Block side channels

⚠ WARNING

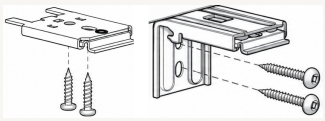
STRANGULATION HAZARD — Young children can be strangled by cords. Immediately remove this product if a cord longer than 8-11/16″ [22 cm] or a loop larger than 17-5/16″ [44 cm] around becomes accessible.

Keep cords, chains and loops out of children's reach. Move cribs, beds and furniture away from window coverings.

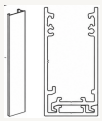
01 What's in the box



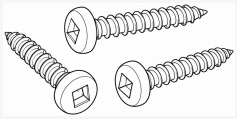
E90 enclosure, shade (rolled up) and two square end covers



Two ceiling or wall mounting brackets (bracket mount only)



Edge Light Block side channels: base and cover rails (if ordered)



Installation screws (1-1/8″ pan-head, #2 Robertson)

Tools you need: Drill with bits · tape measure · pencil · level · #2 Robertson (square) driver · flat screwdriver (side channels).

02 Before you start

The E90 can be installed three ways. Check which one your order is set up for:

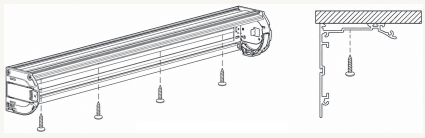
- **A** **Direct**: the back of the enclosure screws straight into the ceiling or wall, for the tightest fit.
- **B** **On brackets**: brackets go up first, and the enclosure clips onto them.
- **C** **Fascia**: no back: the end brackets screw to the ceiling or wall and the front face clips on.

Order: mount the enclosure (03 to 05), hang the shade (06), then fit the end covers (07) and the side channels (08).

Important The enclosure must be level, and the side channels plumb and parallel, or the fabric drifts and can catch.

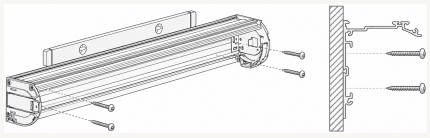
03 Method A: direct mount

Use the grooves in the aluminium to position the screws. Put a screw near each end and space the rest evenly.



Ceiling or inside mount

Screws up through the top of the enclosure into the ceiling or the top of the frame.

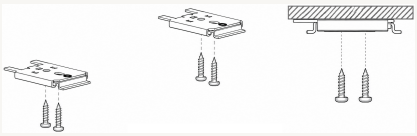


Wall mount

Screws through the back of the enclosure into the wall. Hold a level on the enclosure as you fix it.

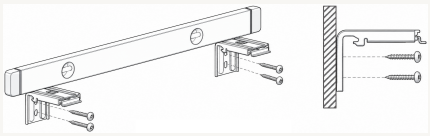
04 Method B: bracket mount

Each shade uses two brackets, one near each end. Mark their positions and keep them level and in line.



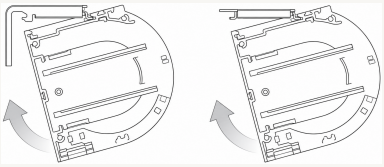
Ceiling or inside mount

Two screws up through each bracket into the ceiling or the top of the frame.



Wall mount

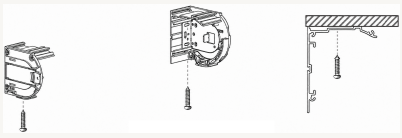
Two screws through the back of each bracket into the wall. Check with a level across the brackets.



Hook the back of the enclosure onto the brackets, then rotate the front up until it clicks into place.

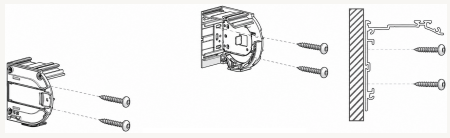
05 Method C: fascia mount

Screw the two end brackets in place. The front face clips on after the shade is hung (06).



Ceiling or inside mount

One screw up through each end bracket into the ceiling or the top of the frame.

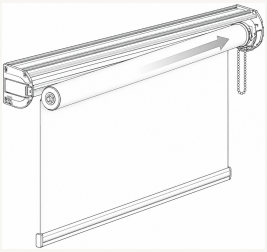


Wall mount

Two screws through the back of each end bracket into the wall.

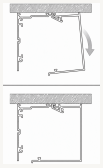
06 Hang the shade

All methods. Hang the shade before you fit the side channels. Keep the shade rolled up.



Seat the control end in its end plate first. Push the tube toward the control end, line the idler end up with its end plate, and release it so it seats. Check that both ends are fully engaged.

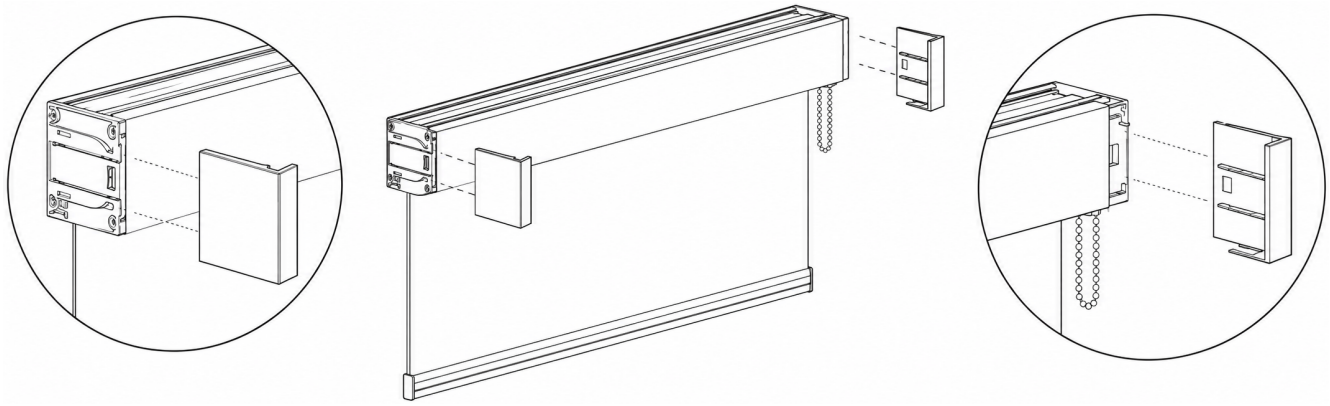
Fascia mount (method C): clip the front face on



Hook the top of the front face onto the enclosure and swing it down until it clips shut.

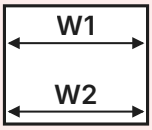
07 Fit the end covers

Once the front face is on, line up each square end cover with its end plate and push it straight on until it clicks and sits flush with the enclosure.



08 Install the side channels

Skip this section if your order has no side channels.

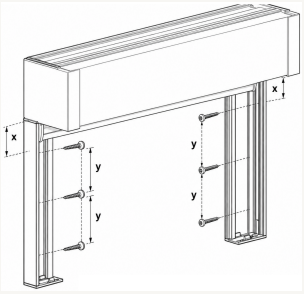


Check the opening first (inside mount)

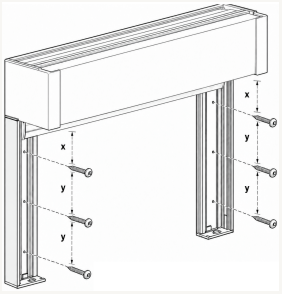
Measure the width between the jambs at the top (W1) and at the bottom (W2). If they are within 3/16″ [5 mm] of each other, carry on. If not, pack (shim) behind the side channels so they end up plumb and parallel: channels screwed to an out-of-square opening make the fabric rub or catch.

1 · Screw the base rails in place

Stand each base rail under the enclosure, aligned with the bracket base. Put the first screw 3-15/16″ [100 mm] from the top, then space the rest no more than 29-1/2″ [750 mm] apart, using the grooves in the rail. The top of each rail sits flush with the outside of the end plate. Check with a level that both rails are plumb and parallel.

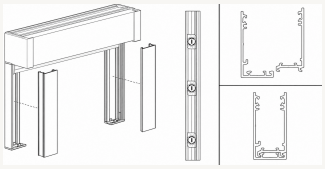


Inside mount (x = 3-15/16″, y = max 29-1/2″)



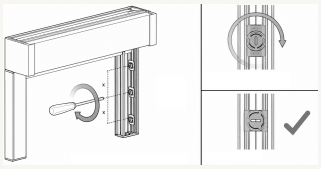
Wall mount (x = 3-15/16″, y = max 29-1/2″)

2 · Fit the cover rails



Lower the shade partway and guide the fabric edges and bottom rail into the base rails. Turn all the locks so the slots are vertical, then press each cover rail onto its base rail.

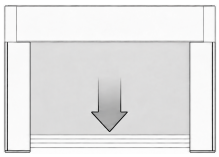
3 · Lock the cover rails



With a flat screwdriver, turn each lock clockwise until the slot is horizontal. Locks are no more than 23-5/8″ [600 mm] apart.
Unlocked: slot vertical · Locked: slot horizontal

09 Check the shade

Run the shade all the way down and up. It must run freely and stay centred between the side channels.

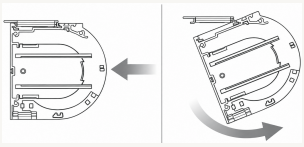


10 Operate the shade

Operate the shade as described in the guide for its control: chain, Cordless RS, ES Wand or motor.

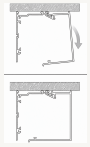
11 Take the shade down

Bracket mount (method B)



1. Raise the shade fully.
2. Take off both end covers.
3. Push the enclosure forward, then rotate it down and out of the brackets.

Fascia mount (method C)



1. Raise the shade fully.
2. Take off both end covers.
3. Release the front face: pull its inner edge down and swing it out, off the end-plate clips.
4. Push the tube toward the control end to free the idler end, then lift the shade out, idler end first.

12 Care and cleaning

- Dust regularly with a feather duster, or vacuum on low suction with a soft brush attachment.
- Spot clean with a cloth dampened with water and mild soap. Blot, do not rub, and let the shade dry fully lowered.
- Wipe the enclosure and side channels with a damp cloth. Do not use solvents or abrasive cleaners.

13 Installer tips

- Make sure the ceiling, wall or frame is sound. The supplied screws suit wood; use anchors or fasteners that suit drywall, concrete or steel.
- If the top of the opening is uneven, take all measurements from the lowest point and pack the enclosure level.
- Motorized shades: feed the motor cable through the pre-drilled hole as you hang the shade. Any 120 V wiring must be done by a licensed electrician.
- Do not cut, drill or modify the enclosure, end plates or channels.
- Hold the fabric by the bottom rail when guiding it into the channels; hand marks show on blackout fabrics.
- Motorized shades: set or check the limits after the side channels are on, so the bottom rail stops clear of the channel ends.

14 Troubleshooting

Problem	Possible cause	What to do
The enclosure will not click onto the brackets	Brackets not level or not in line	Check the brackets with a level and adjust (04).
The fabric rubs or catches in a side channel	Channel not plumb, or rails not parallel	Loosen the screws, re-level the rail, then tighten (08).
A cover rail comes loose	Lock not turned fully	Turn every lock clockwise until its slot is horizontal (08).
Light shows at the sides	Channel not tight to the wall or jamb	Pack behind the channel to close the gap, keeping it plumb (08).
The front face will not clip shut	Shade not fully seated in the end plates	Re-seat both ends of the shade (06).
An end cover will not click on	Cover not lined up with the end-plate clips	Line it up and push it straight on (07).
Motorized: bottom rail stops too high or hits the channel ends	Limits not set for the channels	Reset the limits (see the motor instructions).
The control does not work as expected	Control setting	See the guide for the control on your shade.

CBM

Contact

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