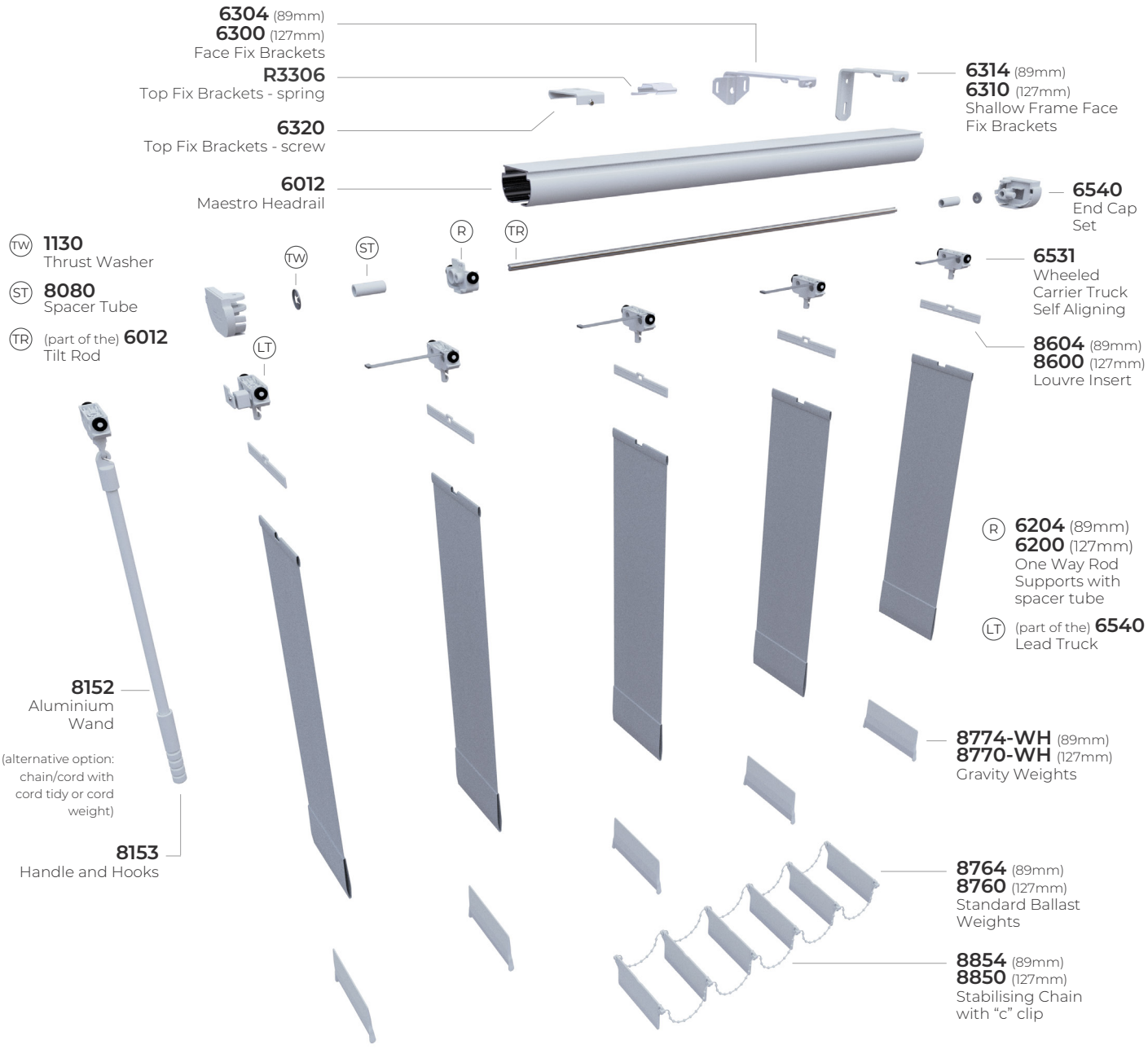
MAESTRO® VERTICAL BLIND SYSTEM

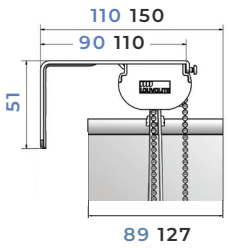
SIDE DRAW WITH WAND OPERATION



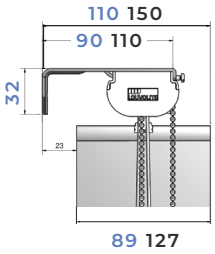
MAESTRO® BLIND SYSTEM

- Designed and manufactured in the UK, and has been 10 year life cycle tested to ensure long lasting performance.
- A wider, robust and reliable, industry leading vertical blind system, made of high quality plastic, stainless steel and aluminium with corrosion resistant finishes.
- 5m length tracks available for wider windows and doors. Sleek, stylish high performance system.
- UV stabilised prime plastics used to guard against ultraviolet degradation.
- Direct drive tilt operation for positive control when opening and closing the blinds.
- Side, centre or split draw option.
- Self-aligning carrier trucks have limit stops allowing the louvre to rotate to 185° for better closure.
- Wheeled carrier design for heavier duty commercial blinds.
- Operating wand option is child safe by design.
- Available with chain tilt and cord draw operation option.
- Chainless Gravity weight now available 8774-WH (89mm); 8770-WH (127mm).

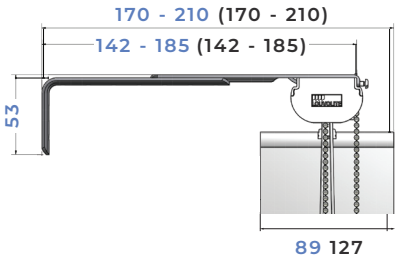
MAESTRO® BRACKETS



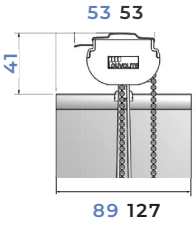
Face fix brackets:
1304: 89mm
1300: 127mm



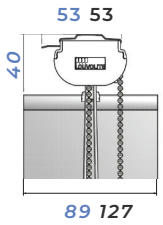
1352 shallow frame extension face fix brackets



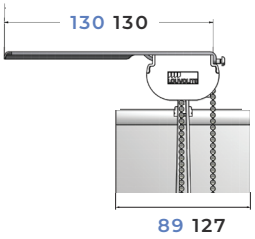
1340 adjustable face fix brackets



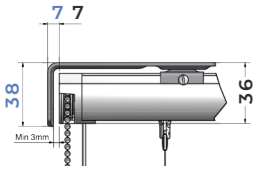
1320 top fix brackets (screw)



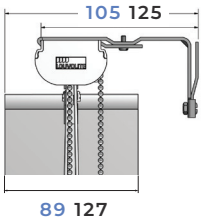
1325 top fix brackets (spring)



Extension top fix brackets:
1342: 80mm/180mm;
1341:130mm/230mm;
1351: 160mm/260mm



1360 side fix brackets

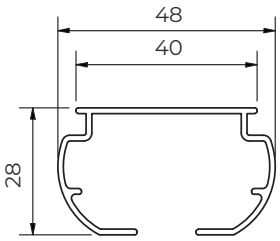


Pelmet brackets

*Key: 89mm louvre width, **127mm** louvre width

MAESTRO® HEADRAIL

6012 Maestro Headrail ☐ white



BUNCHING OPTIONS AND STACKING DISTANCES

	ONE WAY	SPLIT	CENTRE
89mm	225mm for 1st metre width of blind. 175mm for each extra metre	225mm for 1st metre width of blind. 175mm for each extra metre	165mm for 1st metre width of blind. 165mm for each extra metre
127mm	190mm for 1st metre width of blind. 115mm for each extra metre	135mm for 1st metre width of blind. 55mm for each extra metre	115mm for 1st metre width of blind. 115mm for each extra metre

Your Louvolite Distributor

CI/SfB 1976 reference by SfB Agency (76.7) X

For more information view the online pdf at www.louvolitecommercial.com/systems/

HARDWARE SPECIFICATION

Louvolite Maestro® Vertical Blind System

Vertical Blinds are manufactured using the Louvolite Maestro® System with aluminium headrail 48mm x 28mm and include Louvolite carrier trucks with UV stabilised self-aligning peg hooks. Operation is with either No 6 size chain in plastic or metal or aluminium Wand.

The brackets used are made from mild steel, zinc plated and powder coated and are suitable for top or face fixing.

The tracks, made from aluminium, prime plastic or stainless steel, are smooth running and robust in design to minimise damage.

The fabric used for the louvre will be creased and punched so that a UV stabilised hanger - also with a hole - can be stitched or welded into the top of the louvre.

Headrail

The headrail extrusion is made from prime aluminium and has a white powder coated finish which makes it corrosion resistant. Brackets are zinc plated or powder coated and manufactured with a strengthening crease for increased strength and safety.increased strength and safety.

Carrier Trucks

Manufactured using prime quality plastic materials providing durability and protection from embrittlement and UV rays. UV stabilised louvre hangers are manufactured using Nylon No. 6 plastic.

The Maestro® wheeled carrier trucks ensure smooth operation for larger windows.

The gears in the carrier trucks that rotate the louvres are self-aligning with limit stops. This allows louvre rotation to 185°, enabling efficient closure without strain on the mechanism.

The spacing between the carrier trucks is controlled by high-grade stainless steel spacer links. The standard spacing is either 77mm for 89mm louvres or 115mm for 127mm louvres, although alternative size options are available for equidistant louvre spacing.

Louvres

All louvres are weighted with interlinked, front and back with ball and ‘C’ clip connectors or gravity weight.

Operation

Using manual operation, all blinds must be compliant with the child safety elements of BS EN13120. Where children may be present, the chain must be fitted with cord tidy devices.

Maintenance

All of the Maestro® components are manufactured using aluminium, plastic or stainless steel. They do not present any corrosion problems in normal environments. The system has been designed for smooth operation, together with a rigidity to prolong the window blind’s working life.

NOTES