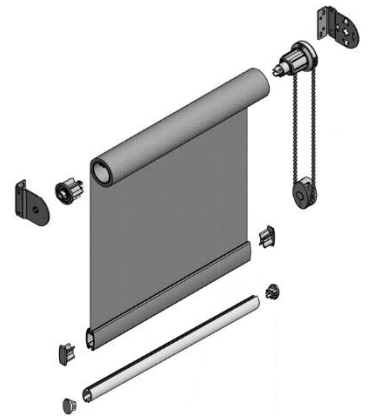


System 32[®] Roller Blinds

Our System 32[®] roller blinds are manufactured using the Louvolite System 32[®] roller blind mechanism with specifically designed grooved 32mm aluminium tubing. The specified fabrics are formed and held into the tube with locking tape ensuring reliable performance and improved chain location enables quick and easy onsite adjustment.



Size constraints:

Max Width:	1800mm
Max Drop:	2200mm
Max Weight:	2.72kg

Brackets:

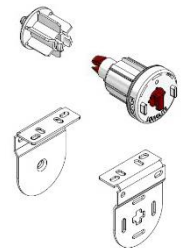
The mild steel brackets are zinc plated and powder coated, suitable for top, face or side fixing.

Performance:

To ensure a positive performance, all Louvolite Roller System units are designed and manufactured in the UK using prime quality plastic materials and a dedicated steel locking spring. The chain control will lock into the bracket with the unique bracket securing pin for safety after installation. 10-year life cycle testing is done to ensure long lasting performance. The units will accept both metal or plastic operating chain providing reliable smooth operation.

Operation:

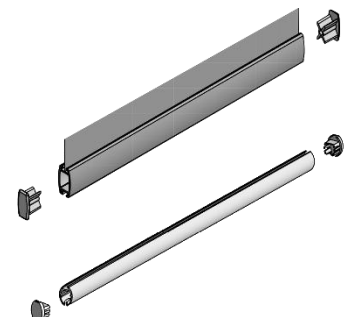
The chain control units, manufactured in the UK, are made from glass filled Nylon 6, with an acetal sprocket and sprocket guard. The operating chain, No. 10 size in metal or plastic. A sprung plunger end mechanism is positioned at the opposite end to the control unit, providing a more secure fit of the blind and smooth operation.



Bottom Bar

Oval Anodised:

An anodised aluminium extrusion, which is attached to the fabric using 7mm locking tape and is left exposed (not covered by fabric)



Teardrop:

An aluminium or PVC extrusion, which is attached to the fabric using 7mm locking tape and wrapped over the front of the bottom bar leaving the back exposed.

Additional Options:

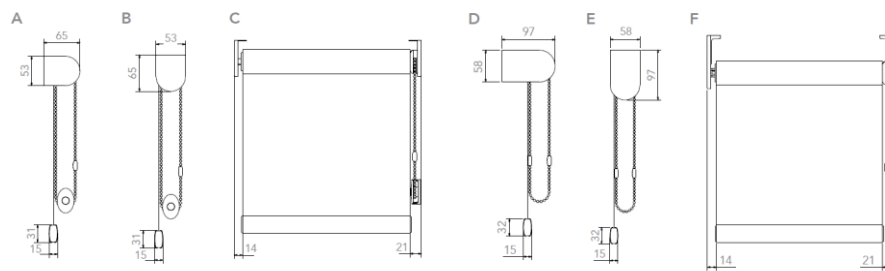
70 mm open Cassette:

Aluminium Extrusion designed and powder coated with dedicated top, direct or face fix brackets. The face of the cassette is 70mm. On specification the user has the choice to incorporate the same fabric as the roller blind in the face of the cassette.

40 mm open Cassette:

Aluminium Extrusion designed and powder coated with dedicated top, direct or face fix brackets. The face of the cassette is 40mm. On specification the user has the choice to incorporate the same fabric as the roller blind in the face of the cassette.

Installed dimensions:



- A. 32° standard metal bracket face fix & cover
- B. 32° standard metal bracket top fix & cover
- C. 32° standard metal bracket top fix front view
- D. 32° extended metal bracket face fix & cover
- E. 32° extended metal bracket top fix & cover
- F. 32° extended metal bracket top fix front view & cover