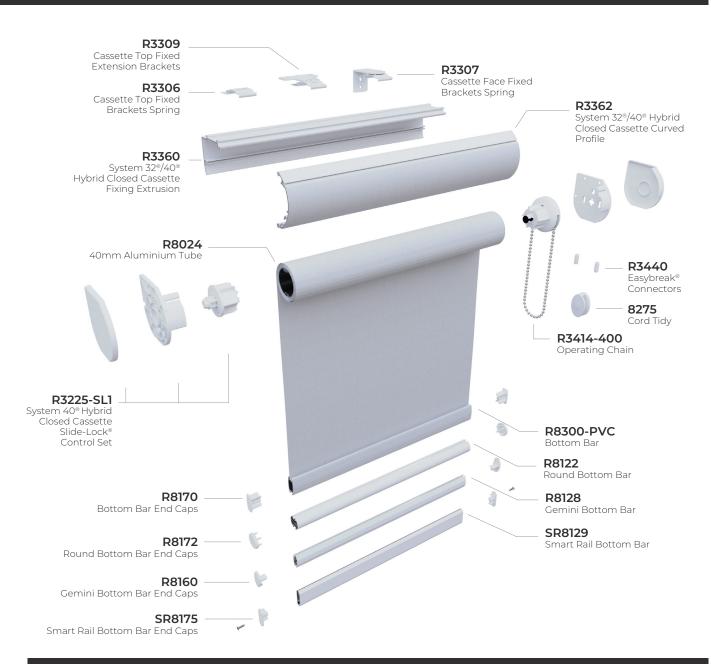
SYSTEM 40® ROLLER SYSTEM WITH THE HYBRID CLOSED CASSETTE



SYSTEM 40® ROLLER HYBRID CLOSED CASSETTE

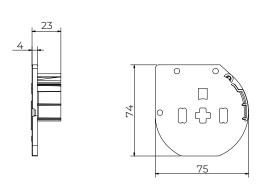
- Designed and manufactured in the UK, all Louvolite systems are 10 year life cycle tested to ensure long lasting performance.
- For blinds up to 2.5m wide, with a 9lb maximum holding weight. Achieve widths of up to 3.2m using the 40mm heavy duty tube R8025-HD.
- Improved chain location for quick and easy on-site adjustment.
- Manufactured using high quality engineering grade polymer.
- Universal brackets and a spring idle end plunger enable easy and quick installation.
- · System 40[®] Slide-Lock[®] combines heavier holding

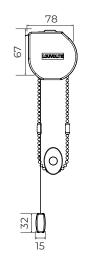
- weights with anti-fray features that ensure enhanced blind performance.
- Locking plug ensures continued performance of larger blinds.
- Easi-Lift™ option available for larger blinds.
- System 32/40 hybrid cassette can be used with the Louvolite Blockout system R8150 & R8204.
- LH only can be motorised with Louvolite One Touch® lithium rechargeable series using a 40mm tube: R2110 DC, R2115 DC-SHORT, R2120 DC, R2125 DCM, R2130 DC R2135 DCM and hard wired R2150 AC or R2155 ACM.

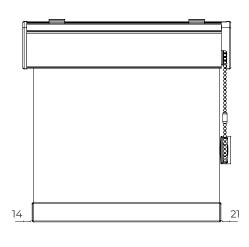


HYBRID CLOSED SYSTEM COMPONENTS DIMENSIONS

R3225-SL1 Bracket









40[®] standard metal bracket top fix & cover

40® standard metal bracket top fix front view

HYBRID CLOSED SYSTEM MOTORISED

SYSTEM	MOTOR	OPERATION		
Secretaria (O®	1100 DC SERIES - R2110 DC	RF Remote Control/Smart Control/BT		
System 40®	1100 DC-SHORT SERIES - R2115 DC - SHORT	RF Remote Control/Smart Control/BT		
System 40®/45®	2000 DC SERIES - R2120 DC	RF Remote Control/Smart Control/BT		
	2000 DCM SERIES - R2125 DCM	RF Remote Control/Smart Control/MATTER		
	3000 DC SERIES - R2130-DC	RF Remote Control/Smart Control/BT		
	3000 DCM SERIES - R2135 DCM	RF Remote Control/Smart Control/MATTER		
	2000 AC SERIES - R2150 AC	RF Remote Control/Smart Control/BT		
	2000 ACM SERIES - R2155 ACM	RF Remote Control/Smart Control/MATTER		

LOUVOLITE SIDE CONTROL SYSTEMS MAXIMUM BLIND SIZE

SYSTEM	FABRIC GROUP	BLIND WIDTH (m) FOR BLIND DROP (m)				40HD	MAX HOLDING WEIGHT	
		0.5	1.0	1.5	2.0	2.5	3.0	
System 40 [®]	up to 200g/m sq 200 > 320g/m sq 320 > 485g/m sq	5.0 3.75 5.0	5.0 3.75 5.0	5.0 3.75 5.0	5.0 3.75 3.55	5.0 3.75 2.7	5.0 3.75 2.1	9lb blind at 6mm deflection

Also available for System 32®

Your Louvolite Distributor



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

HARDWARE SPECIFICATION

System 40® Roller System

Our roller blinds are manufactured using the Louvolite System 40® roller blind mechanism with specifically designed grooved 40mm aluminium tubing. The specified fabrics are formed and held into the tube with locking tape. The side control units are made from glass filled Nylon 6, with an acetal sprocket and sprocket guard, and includes a locking spring.

The operating chain, No. 10 size in metal or plastic, ensures reliable performance, and improved chain location enables quick and easy on-site adjustment. The mild steel brackets are zinc plated and powder coated, suitable for top, face or side fixing.

A spring plunger end mechanism is positioned at the opposite end to the control unit, providing a more secure fit of the blind and smooth operation. The side control unit is fitted with a centre plug that ensures the mechanism operates smoothly even under extreme loads.

Colour spec: White RAL 9010, Black RAL 9005

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 sidewinders 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.

Operation

Using manual or motorised 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 easybreak connectors or a cord tidy.

Bottom Bar

Teardrop, made of aluminium or pvc, can be single or double wrapped in fabric or left exposed, while circular and the dual face Gemini, made of aluminium, only have the fabric formed and locked into the top part to leave the bar exposed. All fabric is formed and held into place with locking tape. The dual face Gemini

bar, smooth on one side and angular on the other, improves the ease of manufacture and use of thicker laminate fabrics.

Maintenance

All of the System 40° roller blind system components are manufactured using aluminium, treated steel and plastic. They do not present any corrosion problems in normal environments. The system has been designed for a smooth operation, together with a rigidity to prolong the window blind's working life. Manufacturing size restrictions are included in this specification brochure.

System 40® Hybrid Cassette

All component parts and fabric are enclosed within a rounded fascia resulting in a compact, robust system with a streamlined appearance. Fast, multiple installations can be achieved using top fix or face fix brackets that can be fitted along the whole length of the cassette. The snap fix fascia comes in 2 colours or with a matching fabric profile. Available for System 32® & 40®

NOTES