



ABSOLUTE VERTICAL BLIND

Create the perfect
configuration

coulisse®

Disclaimer

© Copyright Coulisse

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form, by any means, electronic, mechanical, photocopying, recording, digital or otherwise without the written permission of the publisher. Although this publication has been composed with the utmost care, Coulisse B.V. does not accept any responsibility for damage due to mistakes and/or faults in this publication. Coulisse B.V. reserves the right to revise this publication and to revise and/or change its content at any time, without obligation to notify any person or entity of such revisions or changes. The most recent version replaces older versions of this publication. The most recent version is available at the Coulisse customer portal or your Coulisse contact. Please send your remarks and/or comments about this publication to info@coulisse.com.

INDEX

General information	4
Motorisation	5
Configurations	6
System specifications	8
Parts lists	12
Collections	26
Documentation	28
Service and support	28
Company profile	29



GENERAL INFORMATION

Our Absolute range for vertical blinds offers a wide range of components for different configurations. With the many options the perfect vertical blind system can be created for almost any situation in the contract as well as the residential market. The range includes a light project rail which is easy to assemble and which can be customized with several options. With the unique vertical blind motor Absolute Vertical Blind is easy to motorize.

ADVANTAGES

- Complete range for all configurations (regular, mono-control, motorized, slope)
- From full-option system to light version
- Quick assembly without screws
- For 50, 70, 89, 127 and 250 mm
- Suitable for different types of runners
- Colours: white and anodized
- Easy installation with invisible clips
- Slim design of the rail
- Easy window cleaner's function with user friendly button
- Unique cord lock system for slope system
- Includes all accessories (slat hangers, linking chain, cord weights)
- Easy motorization compatible with entire Coulissee range



VERTICAL BLIND MOTOR

The Coulissee vertical blind motor can be installed on the rail in an optically attractive way. The motor is easy to install, program and operate. The vertical blind motor is part of the Absolute Control range for the automation of blinds. The system is characterized by easy and wireless programming and operation from a distance. All motors can be operated with a single remote control. With the Coulissee Solar Strip - a plug and play power supply that works on solar energy - the system is completely wireless.

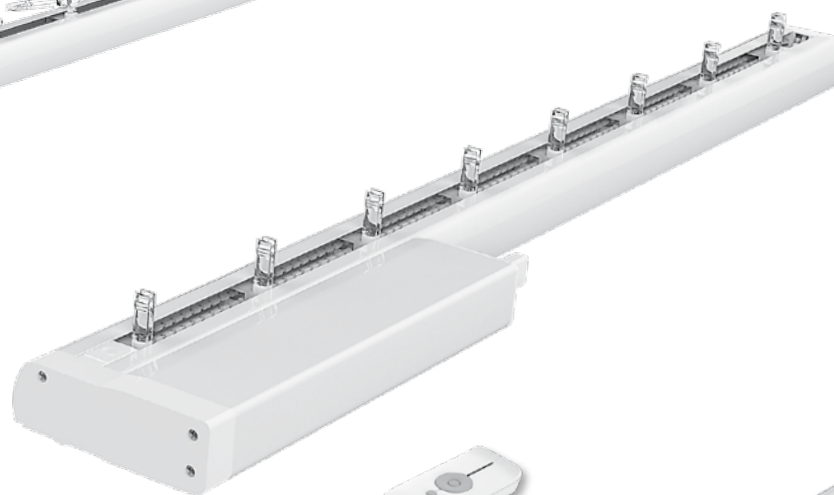


ADVANTAGES

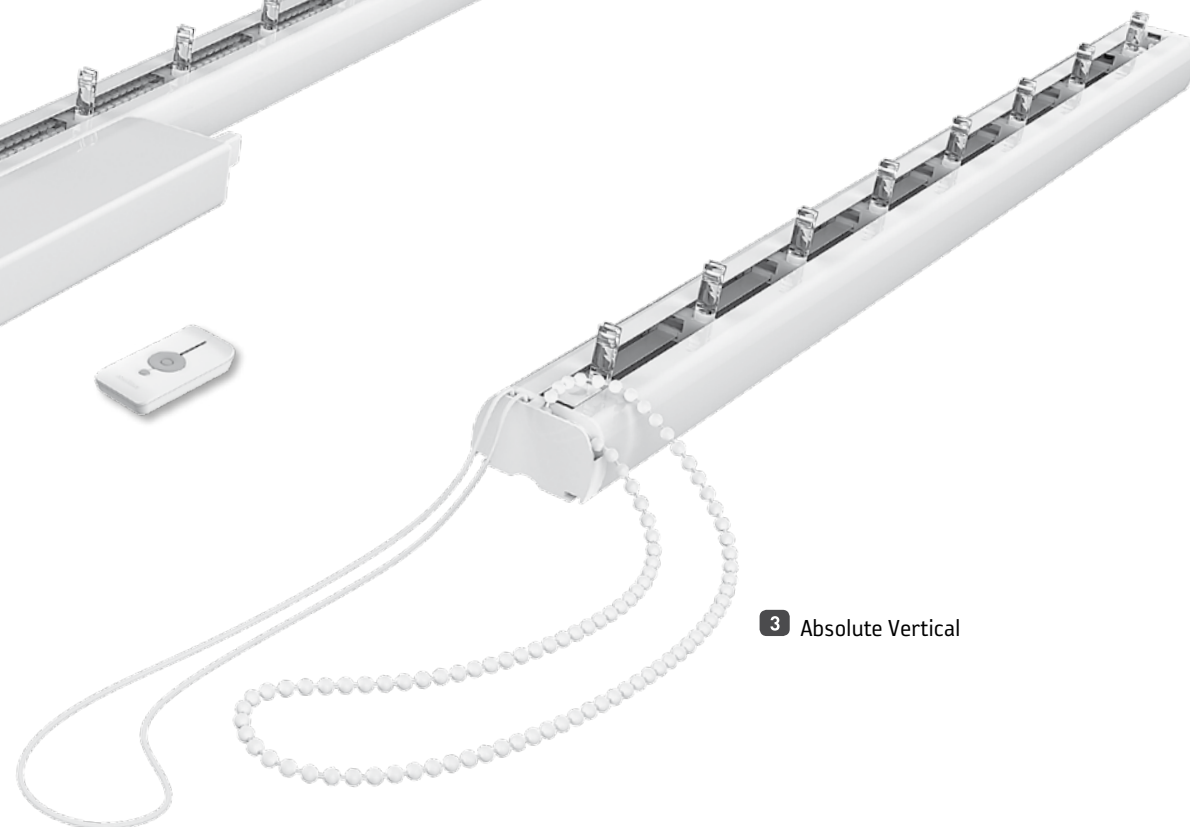
- Unique in the market
- Compatible with Coulissee Absolute Vertical Blind system (no special components required)
- Very easy assembly
- Suitable for configurations: split-draw left and right
- Suitable for different types of runners
- RF module integrated into the motor
- Patented driving technique
- Intelligent motor: self-learning, safety check, auto reset
- Speed control
- Vertical blind tilts completely to the right as well as to the left
- Power supply options: battery, solar strip or transformer
- Voltage range of in between 12-24VDC
- Silent operation



1 Absolute Vertical trapezium



2 Absolute Vertical motorized



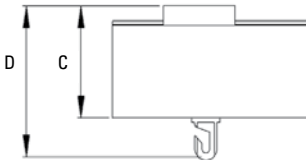
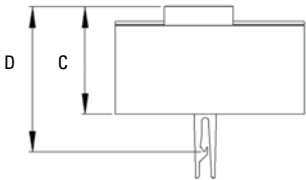
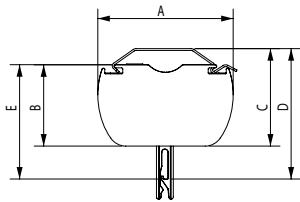
3 Absolute Vertical

SYSTEM SPECIFICATIONS

Regular control Absolute vertical blind

Fabric type	Max. width		Max. height	
	mtr	Inch	mtr	Inch
50mm / 2" *	3,0	118,1	2,5	98,4
70mm / 2¾"	4,0	157,5	3,0	118,1
89mm / 3½"	6,0	236,2	3,0	118,1
127mm / 5"	6,0	236,2	3,0	118,1
250mm / 10"	6,0	236,2	3,0	118,1

*Windowcleaner hook not available use stopring V10-YW

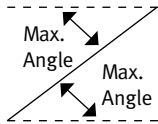
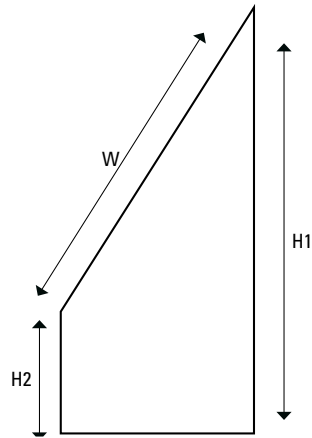


	A	B	C	D	E
mm	45	27	32	42	38
Inch	1,8	1,1	1,3	1,7	1,5

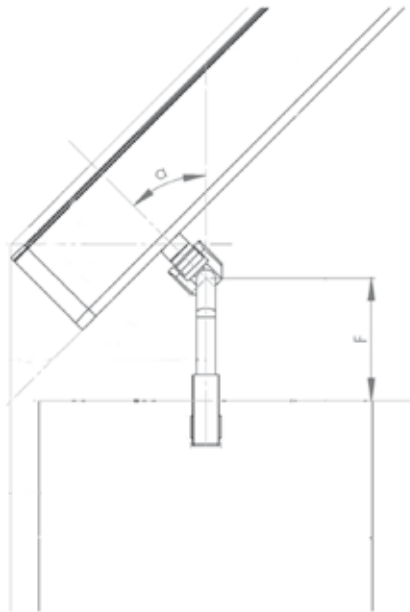
Trapezium Absolute vertical blind

	127mm / 5"	89mm / 3½"	70mm / 2¾"	(F) H-hook	(F) J-hook
Hook short	≤ 26 °	≤ 38 °	≤ 45 °	21	23
Hook middle	≤ 35 °	≤ 45 °	≤ 50 °	29	32
Hook long	≤ 40 °	≤ 50 °		41	43
Hook extra long	≤ 50 °			66	68

Slat width	Max. width (W)		Min. height (H2)		Max. height (H1)	
	mtr	Inch	mtr	Inch	mtr	Inch
70mm / 2¾"	4,0	157,5	0,1	3,9	3,0	118,1
89mm / 3½"	6,0	236,2	0,1	3,9	3,0	118,1
127mm / 5"	6,0	236,2	0,1	3,9	3,0	118,1



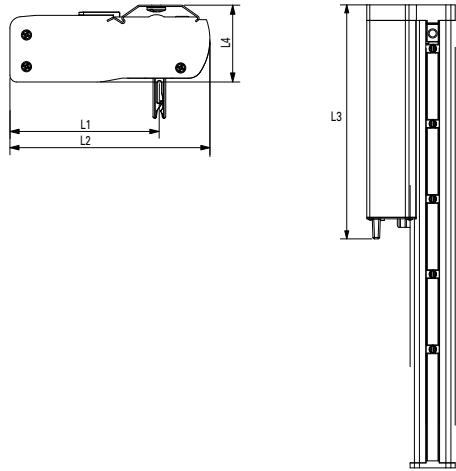
All slats: max angle
Runnertrain connector not available



Motorized Absolute vertical blind

Slat width	Max. width		Max. height	
	mtr	Inch	mtr	Inch
50mm / 2" *	3,0	118,1	2,5	98,4
70mm / 2¾"	4,0	157,5	3,0	118,1
89mm / 3½"	6,0 (wood=4,0)	236,2 (wood = 157,5)	3,0	118,1
127mm / 5"	6,0	236,2	3,0	118,1
250mm / 10"	6,0	236,2	3,0	118,1

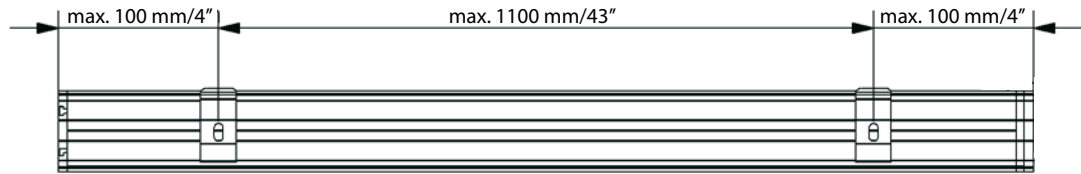
Power supply	12-24V DC - 1,5 A	
Rated power	36 W	
Chain speed	4 mtr/min	13,1 ft/min
Chain pulling force	26 N	5,7 Lb.
Max. tilting torque	680 mNm	6 Inch-Lb.
Max. weight vertical blind	25 kg	55 Lb.
Operating temperature	5 - 60°C	41-140°F
Max. channels to pair	32	
Weight	420 grams	14,8 oz.
Radio frequency	2.4 Ghz (bi-directional)	
Suitable for home automation	Yes	
Product Certificate	CE FCC	

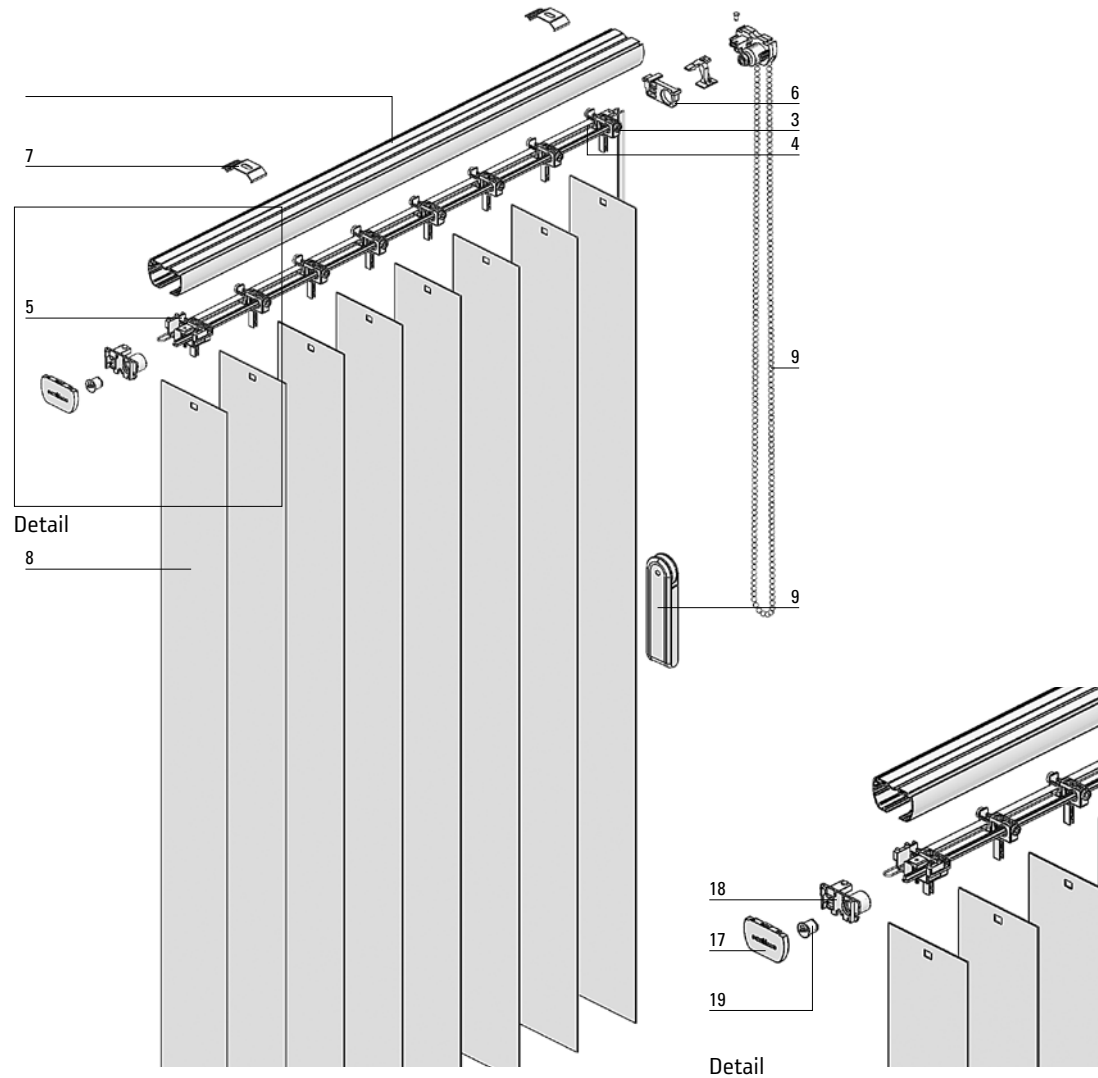


Dimension	L1	L2	L3	L4
mm	66	88	239	34
inch	2,6	3,5	9,4	1,3

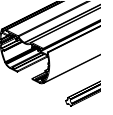
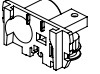
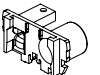
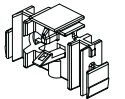
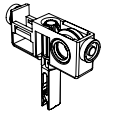
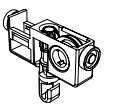
Number of clips

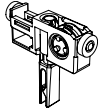
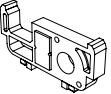
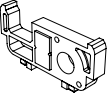
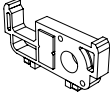
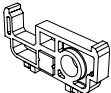
Width		Number clips
mtr	Inch	
... - 1,3	... - 51,2	2
1,3 - 2,4	51,2 - 94,5	3
2,4 - 3,5	94,5 - 137,8	4
3,5 - 4,5	137,8 - 177,2	5
4,5 - 5,7	177,2 - 224,4	6
5,7 - 6,0	224,4 - 236,2	7

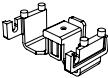
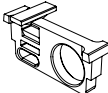
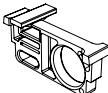
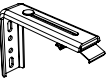
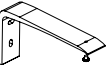
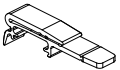




ABSOLUTE VERTICAL

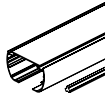
Pos	Code	Description	Inner Carton	Outer Carton	
1	VC08-58-T3-W	Rail round 580cm incl. 3-way rod white	69,6 mtr/Carton 76,1 yd/Carton	69,6 mtr/Carton 76,1 yd/Carton	
	VC08-58-T3-A	Rail round 580cm incl. 3-way rod Anodized	69,6 mtr/Carton 76,1 yd/Carton	69,6 mtr/Carton 76,1 yd/Carton	
	VC08-70-T3-W	Rail round 700cm incl. 3-way rod white	84 mtr/Carton 91,9 yd/Carton	84 mtr/Carton 91,9 yd/Carton	
17	VC22-W	End cap white	150 pcs/Bag	600 pcs/Carton	
	VC22-G	End cap grey	150 pcs/Bag	600 pcs/Carton	
18	VC24-W	End cap inside left white	150 set/Carton	600 set/Carton	
	VC24-G	End cap inside left grey	150 set/Carton	600 set/Carton	
18	VC25-W	End cap inside right white	150 set/Carton	600 set/Carton	
	VC25-G	End cap inside right grey	150 set/Carton	600 set/Carton	
19	VC26-W	Tilt-rod lock white	150 set/Bag	1500 set/Carton	
/	VC28-W	Seperation part for double control unit white	150 set/Bag	1500 set/Carton	
	VC28-G	Seperation part for double control unit grey	150 set/Bag	1500 set/Carton	
3	V03M3HLSR	Runner small 3-way replaceable H-hook translucent	500 pcs/Bag	5000 pcs/Carton	
3	V03M3JLSR	Runner small 3-way replaceable J-hook translucent	500 pcs/Bag 500 pcs/Bag	5000 pcs/Carton 5000 pcs/Carton	

Pos	Code	Description	Inner Carton	Outer Carton	
3	V03M3HLSR-V	Runner small 3-way replaceable H-hook translucent	1000 pcs/Bag	5000 pcs/Carton	
3	V03M3QSL-V	Runner small 3-way hook metal	1000 pcs/Bag	5000 pcs/Carton	
4	V04MXXNE	Spacer punched double sided metal various lenghts	500 pcs/Carton	500 pcs/Carton	
/	V09-30	Distance tube 89mm	500 pcs/Bag	10000 pcs/Carton	
/	V09-50	Distance tube 127mm	500 pcs/Bag	5000 pcs/Carton	
/	VC06-M VC06-M-G	Magnetic tilt-rod support white Magnetic tilt-rod support grey	500 pcs/Bag 500 pcs/Bag	2500 pcs/Carton 2500 pcs/Carton	
/	VC06-SM VC06-SM-G	Magnetic tilt-rod support strong white Magnetic tilt-rod support strong grey	500 pcs/Bag 500 pcs/Bag	2500 pcs/Carton 2500 pcs/Carton	
/	VC06-NM VC06-NM-G	Non-magnetic tilt-rod support white Non-magnetic tilt-rod support grey	500 pcs/Bag 500 pcs/Bag	2500 pcs/Carton 2500 pcs/Carton	
/	VC06-NM-S VC06-NM-S-G	Non-magnetic tilt-rod support small white Non-magnetic tilt-rod support small grey	500 pcs/Bag 500 pcs/Bag	2500 pcs/Carton 2500 pcs/Carton	
/	VC23-W	Tilt-rod support stopper white	500 pcs/Bag	10000 pcs/Carton	

Pos	Code	Description	Inner Carton	Outer Carton	
5	VC07-S	Cord drive runner small white	500 set/Bag	2000 set/Carton	
/	V07M	Metal plate for cord drive runner	500 pcs/Bag	7500 pcs/Carton	
6	VC12-RTC-R	Runner train connector right white	600 pcs/Bag	2400 pcs/Carton	
6	VC12-RTC-L	Runner train connector left white	600 pcs/Bag	2400 pcs/Carton	
7	VC17 VC17-G	Clip mounting support white Clip mounting support grey	500 pcs/Bag 500 pcs/Bag	3000 pcs/Carton 3000 pcs/Carton	
/	VC17JBBP VC17JBBP-G	Adjustable wall bracket with clip white Adjustable wall bracket with clip grey	40 pcs/Bag 40 pcs/Bag	200 pcs/Carton 200 pcs/Carton	
/	VC17-WB-89 VC17-WB-89-G	Wall bracket aluminium 89mm white Wall bracket aluminium 89mm grey	50 pcs/Bag 50 pcs/Bag	250 pcs/Carton 250 pcs/Carton	
/	VC17-WB-127 VC17-WB-127-G	Wall bracket aluminium 127mm white Wall bracket aluminium 127mm grey	50 pcs/Bag 50 pcs/Bag	250 pcs/Carton 250 pcs/Carton	
/	VC17-WB-250 VC17-WB-250-G	Wall bracket aluminium 250mm white Wall bracket aluminium 250mm grey	50 pcs/Bag 50 pcs/Bag	250 pcs/Carton 250 pcs/Carton	
/	VC27-W*	Valance clip white	250 pcs/Bag	2000 pcs/Carton	

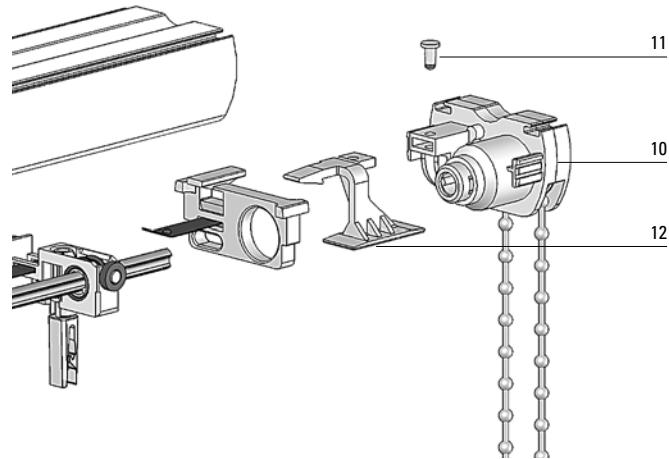
* No stock item

PROJECT RAIL

Pos	Code	Description	Inner Carton	Outer Carton	
1	VC08-58P-T3-W	Rail round 580cm incl. 3-way rod project white	69,6 mtr/Carton 76,1 yd/Carton	69,6 mtr/Carton 76,1 yd/Carton	
4	V04P-89LS V04P-127LS	Spacer small plastic 78mm Spacer small plastic 116mm	2500 pcs/Carton 500 pcs/Bag	20000 pcs/Carton 20000 pcs/Carton	
/	V04PAS	Plastic adjuster spacer	5000 pcs/Bag	100000 pcs/Carton	
3	V03P3HLSR	Runner small 3-way replaceable H-hook translucent	500 pcs/Bag	5000 pcs/Carton	
3	V03P3JLSR	Runner small 3-way replaceable J-hook translucent	500 pcs/Bag	5000 pcs/Carton	
/	V11M	Stop ring metal star-shaped	1000 pcs/Bag	50000 pcs/Carton	
/	V10P	Stop ring plastic	500 pcs/Bag	30000 pcs/Carton	
/	V10YW	Retaining washer with screw	1000 pcs/Bag	10000 pcs/Carton	

Compatibility

Option	Project rail	Standard rail
Metal spacer	✓	✓
Plastic spacer	✓	✗
Windowcleaner funtion	✗	✓
Trapezium	✗	✓
Motor ABC-03	✓	✓
Number of tiltrodsupports	2	3

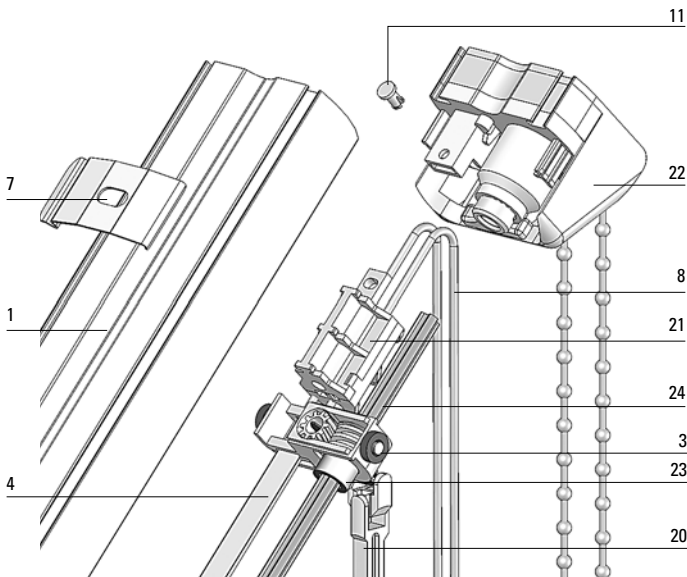


ADDITIONALPARTSLIST
Regular control

REGULAR CONTROL

Pos	Code	Description	Inner Carton	Outer Carton	
10	VC02-R	Control unit right white	600 set/Carton	600 set/Carton	
	VC02-R-G	Control unit right grey	600 set/Carton	600 set/Carton	
10	VC02-L	Control unit left white	600 set/Carton	600 set/Carton	
	VC02-L-G	Control unit left grey	600 set/Carton	600 set/Carton	
11	VC02-P	Connecting pin	600 pcs/Bag	18000 pcs/Carton	
12	VC02-HR	Window cleaner hook right white	600 pcs/Bag	2400 pcs/Carton	
	VC02-HR-G	Window cleaner hook right grey	600 pcs/Bag	2400 pcs/Carton	
12	VC02-HL	Window cleaner hook left white	600 pcs/Bag	2400 pcs/Carton	
	VC02-HL-G	Window cleaner hook left grey	600 pcs/Bag	2400 pcs/Carton	

ADDITIONALPARTSLIST
Regular control

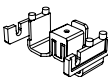


VERTICAL TRAPEZIUM

Pos	Code	Description	Inner Carton	Outer Carton	
1	VC08-58-T3-W	Rail round 580cm incl. 3-way rod white	69,6 mtr/Carton 76,1 yd/Carton	69,6 mtr/Carton 76,1 yd/Carton	
	VC08-58-T3-A	Rail round 580cm incl. 3-way rod Anodized	69,6 mtr/Carton 76,1 yd/Carton	69,6 mtr/Carton 76,1 yd/Carton	
	VC08-70-T3-W	Rail round 700cm incl. 3-way rod white	84 mtr/Carton 91,9 yd/Carton	84 mtr/Carton 91,9 yd/Carton	
3	V03M3QL-V	Runner wide 3-way hook metal	1000 pcs/Bag	5000 pcs/Carton	
20	V03-TS-HV	Trapezium hook short H-hook white	200 pcs/Bag	2000 pcs/Carton	
	V03-TS-HTV	Trapezium hook short H-hook translucent	200 pcs/Bag	2000 pcs/Carton	
20	V03-TS-JV	Trapezium hook short J-hook white	200 pcs/Bag	2000 pcs/Carton	
	V03-TS-JTV	Trapezium hook short J-hook translucent	200 pcs/Bag	2000 pcs/Carton	
20	V03-TM-HV	Trapezium hook middle H-hook white	200 pcs/Bag	2000 pcs/Carton	
	V03-TM-HTV	Trapezium hook middle H-hook translucent	200 pcs/Bag	2000 pcs/Carton	
20	V03-TM-JV	Trapezium hook middle J-hook white	200 pcs/Bag	2000 pcs/Carton	
	V03-TM-JTV	Trapezium hook middle J-hook translucent	200 pcs/Bag	2000 pcs/Carton	
20	V03-TL-HV	Trapezium hook long H-hook white	200 pcs/Bag	2000 pcs/Carton	
	V03-TL-HTV	Trapezium hook long H-hook translucent	200 pcs/Bag	2000 pcs/Carton	
20	V03-TL-JV	Trapezium hook long J-hook white	200 pcs/Bag	2000 pcs/Carton	
	V03-TL-JTV	Trapezium hook long J-hook translucent	200 pcs/Bag	2000 pcs/Carton	
20	V03-XL-HV	Trapezium hook extra long H-hook white	200 pcs/Bag	5000 pcs/Carton	
	V03-XL-HV-T	Trapezium hook extra long H-hook translucent	200 pcs/Bag	5000 pcs/Carton	

ADDITIONALPARTSLIST

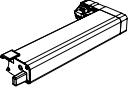
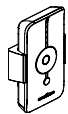
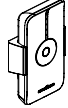
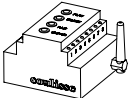
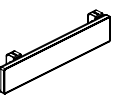
Vertical trapezium

Pos	Code	Description	Inner Carton	Outer Carton	
20	V03-XL-JV	Trapezium hook extra long J-hook white	200 pcs/Bag	5000 pcs/Carton	
	V03-XL-JV-T	Trapezium hook extra long J-hook translucent	200 pcs/Bag	5000 pcs/Carton	
4	V04MWH-V	Spacer with hook metal	500 pcs/Bag	5000 pcs/Carton	
22	VC02-TR	Control unit trapezium right white	150 set/Bag	300 set/Carton	
	VC02-TR-G	Control unit trapezium right grey	150 set/Bag	300 set/Carton	
22	VC02-TL	Control unit trapezium left white	300 set/Carton	300 set/Carton	
	VC02-TL-G	Control unit trapezium left grey	150 set/Bag	300 set/Carton	
21	VC21	Cord lock for pulling cord white	150 pcs/Bag	1200 pcs/Carton	
	VC21-G	Cord lock for pulling cord grey	150 pcs/Bag	1200 pcs/Carton	
11	VC02-P	Connecting pin	600 pcs/Bag	18000 pcs/Carton	
11	VC07-W	Cord drive runner wide white	500 set/Bag	2000 set/Carton	
23	V10YW	Retaining washer with screw	1000 pcs/Bag	10000 pcs/Carton	

ADDITIONALPARTSLIST

Motorized

MOTORIZED

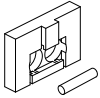
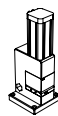
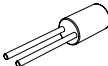
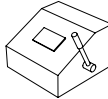
Pos	Code	Description	Inner Carton	Outer Carton	
/	ABC-03-LW	Vertical motor left white	1 pcs/Carton	30 pcs/Carton	
/	VC02-ABC-HLW	Window cleaner hook for ABC-03 white	100 pcs/Bag	1000 pcs/Carton	
/	VC14-P	Pulling chain white	250 mtr/Carton 273,4 yd/Carton	2000 mtr/Carton 2187,2 yd/Carton	
/	ABC-01-W	Remote made to measure inclusive holder white	1 set/Carton	80 set/Carton	
	ABC-01-S	Remote made to measure inclusive holder silver	1 set/Carton	80 set/Carton	
/	ABC-20-W	One-channel remote control white	1 set/Carton	80 set/Carton	
/	ABC-19	Domotica box	1 pcs/Carton	1 pcs/Carton	
/	ABC-22	Transfer box 12-24V DC	1 pcs/Carton	20 pcs/Carton	
/	ABC-11-W1	Adaptor 1.0A - 24V DC 100V-240V AC white	1 pcs/Carton	50 pcs/Carton	
	ABC-11-W-USA	Adaptor 1.0A - 24V DC 100V-240V AC USA white	1 pcs/Carton	50 pcs/Carton	
	ABC-11-W1-UK	Adaptor 1.0A - 24V DC 100V-240V AC UK white	1 pcs/Carton	50 pcs/Carton	
/	ABC-13-W	Battery tube 10 batteries white	1 pcs/Carton	100 pcs/Carton	
/	ABC-21-W	Solar power supply	1 pcs/Carton	1 pcs/Carton	
	ABC-21-S				

REMOTE CONTROLS

POWER SUPPLIES

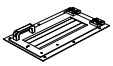
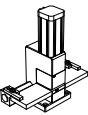
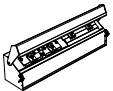
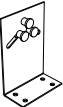
TOOLS

TOOLS

Pos	Code	Description	Inner Carton	Outer Carton	
/	M-TR-C-R1	Punching tool for 3-way tilt-rod and rod 5mmx5mm	1 pcs/Carton	1 pcs/Carton	
/	M-TR-C-K	Knife for M-TR-C-R1	1 pcs/Carton	1 pcs/Carton	
/	MVC-09	End cap stopper vertical absolute for V11M	1 pcs/Carton	1 pcs/Carton	
/	MVC-05-A	Pulling tool pulling chain single	1 pcs/Carton	1 pcs/Carton	
/	MVC-05-B	Pulling tool pulling chain single	1 pcs/Carton	1 pcs/Carton	
/	MVC-03	Punching tool for spacer trapezium	1 pcs/Carton	1 pcs/Carton	
/	MVC-06	Tool for unlocking trapezium brake	1 pcs/Carton	1 pcs/Carton	
/	MVC-08	Mounting tool for tilt rod support stopper	1 pcs/Carton	1 pcs/Carton	
/	MVC-04	Cord welding machine for V15P-08	1 pcs/Carton	1 pcs/Carton	
/	MVC-07	Silicone-oil 1x100ml	1 pcs/Carton	1 pcs/Carton	

TOOLS

250 MM SLATS

Pos	Code	Description	Inner Carton	Outer Carton	
/	MV-CP-89-250	Cutting plate vertical fabric 89mm to 250mm	1 pcs/Carton	1 pcs/Carton	
/	MV-P-89-250	Pneumatic punch vertical fabric 89mm to 250mm	1 pcs/Carton	1 pcs/Carton	
/	MV-S-89-250	Seal machine for vertical fabric 89mm to 250mm	1 pcs/Carton	1 pcs/Carton	
/	MV-H-89-250	Sealing tape holder 89mm to 250mm	1 pcs/Carton	1 pcs/Carton	

COLLECTIONS

For vertical blinds we introduce a wide range of new fabrics. For an elegant and subtle look we present three new jacquards with delicate designs in six refined colours. Trevira CS is an important theme in our new collection; both transparent variety Salvador and fabric with linen optic Fortaleza have a real textile feel to them and create a living atmosphere. Furthermore we introduce fashionable micro print fabrics and new colours in black-out and transparent for our classic plain collection Berlin.



DOCUMENTATION

Please visit the Coulisse customer portal for the following documentation. If you do not have a login code for the portal please contact your contact at Coulisse.

- **Assembly manual**
- **Calculation sheet**

SERVICE AND SUPPORT

For more information regarding this product or other Coulisse products, please visit www.coulisse.com or login to the Coulisse customer portal. If you do not have a login account or if you would like more information about technical and/or marketing support please contact your contact at Coulisse.

COMPANY PROFILE

Window decorations are more than just products: they are an expression of style and individuality. This has been Coulisse's vision since its establishment in 1992, and it has helped to make the business a leading supplier of both ready-made window-decoration products for DIY retailers and components for assemblers and wholesalers of made-to-measure products. Coulisse offers its clients a comprehensive range of products, from wooden Venetian blinds to roller blinds and from vertical blinds to pleated blinds. Thanks to a constant focus on innovation, creativity and flexibility, Coulisse is even capable of starting new trends and anticipating specific client needs. Coulisse products are developed in Enter and manufactured throughout the world.





Coulisse B.V. Vonderweg 48 7468 DC Enter The Netherlands
T +31 547 85 55 55 F +31 547 85 55 50 E info@coulisse.com

Coulisse Inc. Miami Design District 30 NE 39th Street Miami FL 33137 USA
P (+1) 786 431 5539 E miami@coulisse.com

www.coulisse-inspiration.com www.coulisse.com