

Component Combinations for Roman Shades

Li-ion Motor - RTM5VL25S - 25 mm - 1.1 Nm

(Max. Shade Size is 84" x 84")

Item #	Description
RC58/XX and RTMDRK25114 and RWRC114 OR RC60/XX and RTMDRK25112 and RWRC112	1 1/4" Aluminum Tube (Max. Shade Weight is 15 ½ lbs.), Drive Set Kit and Tube Clips (5 per pack)
	1 1/2" Aluminum Tube (Max. Shade Weight is 13 lbs.) Drive Set Kit, and Tube Clips (5 per pack)
RSNB10 OR RSB10	Brackets for Dust Dust Board Depth of 1 1/2" - 2" (Sold as a pair)
	Brackets for Dust Dust Board Depth of 2 1/4" or more (Sold as a pair)
RTMLDSSBC & RTMLDSSUSB	Battery Charger and 157" Cable
RTM5VLCXT48 (4')	Battery Charger Extension Cable (Optional)
RTMSOLAR2	Solar Panel Battery Charger (Optional)

R-TEC Smart Controls (Select at least one or any combination)

Item #	Description
RTMHR1C	1 Channel Handheld Remote with Wall Mount
RTMHR5C	5 Channel Handheld Remote with Wall Mount
RTMHRP15C or RTMHRP15C/K	15 Channel Handheld Remote with Wall Mount, White or Black
RTMHR15C	15 Channel Handheld Remote with Wall Mount
RTMWSR5C	5 Channel Surface Mount Wall Switch
RTMWCR1C	1 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMWCR2C	2 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMWSR15C	15 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMSMB/B	Surface Mount Wall Back Box for Cut-In Style Remotes
RTMHUB2	Wi-Fi Hub
RTMISS	Interior Sun Sensor (Optional)
RTMUSR	USB Signal Repeater (Optional)
RTMLDSSBC	Wall Charger for Signal Repeater (Optional)

*Reference guide for ordering components, please use the [Custom Solutions Forms](#) when ordering a Custom Solution.

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Component Combinations for Roman Shades

Li-ion Motor - RTM5VL25 - 25 mm - 1.1 Nm

(Max. Shade Size is 84" x 84")

Item #	Description
RC58/XX and RTMDRK25114 and RWRC114 OR RC60/XX and RTMDRK25112 and RWRC112	1 1/4" Aluminum Tube (Max. Shade Weight is 15 ½ lbs.), Drive Set Kit and Tube Clips (5 per pack)
	1 1/2" Aluminum Tube (Max. Shade Weight is 13 lbs.) Drive Set Kit, and Tube Clips (5 per pack)
RSNB10 OR RSB10	Brackets for Dust Dust Board Depth of 1 1/2" - 2" (Sold as a pair)
	Brackets for Dust Dust Board Depth of 2 1/4" or more (Sold as a pair)
RTMLDSSBC & RTMLDSSUSB	Battery Charger and 157" Cable
RTM5VLCXT48 (4')	Battery Charger Extension Cable (Optional)
RTMSOLAR2	Solar Panel Battery Charger (Optional)

R-TEC Smart Controls (Select at least one or any combination)

Item #	Description
RTMHR1C	1 Channel Handheld Remote with Wall Mount
RTMHR5C	5 Channel Handheld Remote with Wall Mount
RTMHRP15C or RTMHRP15C/K	15 Channel Handheld Remote with Wall Mount, White or Black
RTMHR15C	15 Channel Handheld Remote with Wall Mount
RTMWSR5C	5 Channel Surface Mount Wall Switch
RTMWCR1C	1 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMWCR2C	2 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMWSR15C	15 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMSMB/B	Surface Mount Wall Back Box for Cut-In Style Remotes
RTMHUB2	Wi-Fi Hub
RTMISS	Interior Sun Sensor (Optional)
RTMUSR	USB Signal Repeater (Optional)
RTMLDSSBC	Wall Charger for Signal Repeater (Optional)

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Li-ion Motor - RTM5VL28 - 28 mm - 2 Nm (Max. Shade Size is 120" x 120")

Item #	Description
RC60/XX and RTMDRK28112 and RWRC112 OR RC62/XX and RTMDRK28200 and RWRC200	1 1/2" Aluminum Tube (Max. Shade Weight is 23 ½ lbs.), Drive Set Kit and Tube Clips (5 per pack) 2" Aluminum Tube (Max. Shade Weight is 17 ½ lbs.), Drive Set Kit and Tube Clips (5 per pack)
RSNB10 OR RSB10	Brackets for Dust Dust Board Depth of 1 1/2" - 2" (Sold as a pair) Brackets for Dust Dust Board Depth of 2 1/4" or more (Sold as a pair)
RTMLDSSBC & RTMLDSSUSB	Battery Charger and 157" Cable
RTM5VLCXT48 (4')	Battery Charger Extension Cable (Optional)
RTMSOLAR2	Solar Panel Battery Charger (Optional)

R-TEC Smart Controls (Select at least one or any combination)

Item #	Description
RTMHR1C	1 Channel Handheld Remote with Wall Mount
RTMHR5C	5 Channel Handheld Remote with Wall Mount
RTMHRP15C or RTMHRP15C/K	15 Channel Handheld Remote with Wall Mount, White or Black
RTMHR15C	15 Channel Handheld Remote with Wall Mount
RTMWSR5C	5 Channel Surface Mount Wall Switch
RTMWCR1C	1 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMWCR2C	2 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMWSR15C	15 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMSMB/B	Surface Mount Wall Back Box for Cut-In Style Remotes
RTMHUB2	Wi-Fi Hub
RTMISS	Interior Sun Sensor (Optional)
RTMUSR	USB Signal Repeater (Optional)
RTMLDSSBC	Wall Charger for Signal Repeater (Optional)

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Li-ion Motor - RTM5VL35 - 35 mm - 3 Nm (Max. Shade Size is 120" x 120")

Item #	Description
RC62/XX	2" Aluminum Tube (Max. Shade Weight is 26 ½ lbs.)
RTMDRK35200	2" Drive Set Kit
RWRC200	2" Tube Clips (5 per pack)
RSNB10 OR RSB10	Brackets for Dust Dust Board Depth of 1 1/2" - 2" (Sold as a pair) Brackets for Dust Dust Board Depth of 2 1/4" or more (Sold as a pair)
RTMLDSSBC & RTMLDSSUSB	Battery Charger and 157" Cable
RTM5VLCXT48 (4')	Battery Charger Extension Cable (Optional)
RTMSOLAR2	Solar Panel Battery Charger (Optional)

R-TEC Smart Controls (Select at least one or any combination)

Item #	Description
RTMHR1C	1 Channel Handheld Remote with Wall Mount
RTMHR5C	5 Channel Handheld Remote with Wall Mount
RTMHRP15C or RTMHRP15C/K	15 Channel Handheld Remote with Wall Mount, White or Black
RTMHR15C	15 Channel Handheld Remote with Wall Mount
RTMWSR5C	5 Channel Surface Mount Wall Switch
RTMWCR1C	1 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMWCR2C	2 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMWSR15C	15 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMSMB/B	Surface Mount Wall Back Box for Cut-In Style Remotes
RTMHUB2	Wi-Fi Hub
RTMISS	Interior Sun Sensor (Optional)
RTMUSR	USB Signal Repeater (Optional)
RTMLDSSBC	Wall Charger for Signal Repeater (Optional)

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DC Motor - RTMDCZ25 - 25 mm - 1.1 Nm (Max. Shade Size is 84" x 84")

Item #	Description
RC58/XX and RTMDRK25114 and RWRC114 OR RC60/XX and RTMDRK25112 and RWRC112	1 1/4" Aluminum Tube (Max. Shade Weight is 15 ½ lbs.), Drive Set Kit and Tube Clips (5 per pack) 1 1/2" Aluminum Tube (Max. Shade Weight is 13 lbs.), Drive Set Kit and Tube Clips (5 per Pack)
RSNB10 or RSNB30 (based on power source) OR RSB10 or RSNB30 (based on power source)	Brackets for Dust Dust Board Depth of 1 1/2" - 2" (Sold as a pair) Brackets for this size dust board using an external battery tube or an external Li-ion battery pack – RSNB30 (Sold as a pair) Brackets for Dust Dust Board Depth of 2 1/4" or more (Sold as a pair) Brackets for this size dust board using an external battery tube or an external Li-ion battery pack – RSNB30 (Sold as a pair)
RTMDC18/25	DC Power Supply 5' (Not needed if using Battery Tube or Battery Pack)
RTMDCXT48 (4')	DC Power Supply Extension Cable (Optional)
RTMDCBT	Battery Tube (Uses 8 Li-ion AA batteries - not included)
RTMDCRBP	Rechargeable Battery Pack (Requires RTMLDSSBC or RMSOLAR2)
RTMLDSSBC & RTMLDSSUSB	Battery Charger and 157" Cable (Option if using Battery Pack)
RTMSOLAR2	Solar Panel Battery Charger (Option if using Battery Pack)

R-TEC Smart Controls (Select at least one or any combination)

Item #	Description
RTMHR1C	1 Channel Handheld Remote with Wall Mount
RTMHR5C	5 Channel Handheld Remote with Wall Mount
RTMHRP15C or RTMHRP15C/K	15 Channel Handheld Remote with Wall Mount, White or Black
RTMHR15C	15 Channel Handheld Remote with Wall Mount
RTMWSR5C	5 Channel Surface Mount Wall Switch
RTMWCR1C	1 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMWCR2C	2 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMWSR15C	15 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMSMB/B	Surface Mount Wall Back Box for Cut-In Style Remotes
RTMHUB2	Wi-Fi Hub
RTMISS	Interior Sun Sensor (Optional)
RTMUSR	USB Signal Repeater (Optional)
RTMLDSSBC	Wall Charger for Signal Repeater (Optional)

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DC Motor - RTMDCZ28 - 28 mm - 2 Nm (Max. Shade Size is 120" x 120")

Item #	Description
RC60/XX and RTMDRK28112 and RWRC112 OR RC62/XX and RTMDRK28200 and RWRC200	1 1/2" Aluminum Tube (Max. Shade Weight is 23 ½ lbs.) and Drive Set Kit and Tube Clips (5 per pack) 2" Aluminum Tube (Max. Shade Weight is 17 ½ lbs.) and Drive Set Kit and Tube Clips (5 per pack)
RSNB10 or RSNB30 (based on power source) OR RSB10 or RSNB30 (based on power source)	Brackets for Dust Dust Board Depth of 1 1/2" - 2" (Sold as a pair) Brackets for this size dust board using an external Li-ion battery pack – RSNB30 (Sold as a pair) Brackets for Dust Dust Board Depth of 2 1/4" or more (Sold as a pair) Brackets for this size dust board using an external Li-ion battery pack – RSNB30 (Sold as a pair)
RTMDC28/35	DC Power Supply 10 1/2' (Not needed if using Battery Pack RTMDCHCBP)
RTMDCXT48 (4')	DC Power Supply Extension Cable (Optional)
RTMDCRBP	Rechargeable Battery Pack (Requires RTMLDSSBC or RMSOLAR2)
RTMLDSSBC & RTMLDSSUSB	Battery Charger and 157" Cable (Option if using Battery Pack)
RTMSOLAR2	Solar Panel Battery Charger (Option if using Battery Pack)

R-TEC Smart Controls (Select at least one or any combination)

Item #	Description
RTMHR1C	1 Channel Handheld Remote with Wall Mount
RTMHR5C	5 Channel Handheld Remote with Wall Mount
RTMHRP15C or RTMHRP15C/K	15 Channel Handheld Remote with Wall Mount, White or Black
RTMHR15C	15 Channel Handheld Remote with Wall Mount
RTMWSR5C	5 Channel Surface Mount Wall Switch
RTMWCR1C	1 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMWCR2C	2 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMWSR15C	15 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMSMB/B	Surface Mount Wall Back Box for Cut-In Style Remotes
RTMHUB2	Wi-Fi Hub
RTMISS	Interior Sun Sensor (Optional)
RTMUSR	USB Signal Repeater (Optional)
RTMLDSSBC	Wall Charger for Signal Repeater (Optional)

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DC Motor - RTMDC35 - 35 mm - 3 Nm

(Max. Shade Size is 120" x 120")

Item #	Description
RC62/XX	2" Aluminum Tube (Max. Shade Weight is 26 ½ lbs.)
RTMDRK35200	2" Drive Set Kit
RWRC200	2" Tube Clips (5 per pack)
RSNB10 OR RSB10	Brackets for Dust Board Depth of 1 1/2" - 2" (Sold as a pair) Brackets for Dust Board Depth of 2 1/4" or more (Sold as a pair)
RTMDC28/35	DC Power Supply 10 1/2'
RTMDCXT48 (4')	DC Power Supply Extension Cable (Optional)

R-TEC Smart Controls (Select at least one or any combination)

Item #	Description
RTMHR1C	1 Channel Handheld Remote with Wall Mount
RTMHR5C	5 Channel Handheld Remote with Wall Mount
RTMHRP15C or RTMHRP15C/K	15 Channel Handheld Remote with Wall Mount, White or Black
RTMHR15C	15 Channel Handheld Remote with Wall Mount
RTMWSR5C	5 Channel Surface Mount Wall Switch
RTMWCR1C	1 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMWCR2C	2 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMWSR15C	15 Channel 'Cut In' or J Box Mount Wall Switch, requires RTMSMB/B
RTMSMB/B	Surface Mount Wall Back Box for Cut-In Style Remotes
RTMHUB2	Wi-Fi Hub
RTMISS	Interior Sun Sensor (Optional)
RTMUSR	USB Signal Repeater (Optional)
RTMLDSSBC	Wall Charger for Signal Repeater (Optional)

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