

Component Combinations for Roller Shades

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

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

Item #	Description
RC58/XX and RTMDRK25114 OR RC60/XX and RTMDRK25112	1 1/4" Aluminum Tube (Max. Shade Weight is 15 ½ lbs.) and Drive Set Kit 1 1/2" Aluminum Tube (Max. Shade Weight is 13 lbs.) and Drive Set Kit
RTM5VMC2528/	Motor End Covers (Optional)
RSB10 or RSB20	Brackets (Sold as a Pair)
RSBC10/ or RSBC20/	Bracket Covers (Optional)
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 Roller Shades

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

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

Item #	Description
RC58/XX and RTMDRK25114 OR RC60/XX and RTMDRK25112	1 1/4" Aluminum Tube (Max. Shade Weight is 15 ½ lbs.) and Drive Set Kit 1 1/2" Aluminum Tube (Max. Shade Weight is 13 lbs.) and Drive Set Kit
RTM5VMC2528/	Motor End Covers (Optional)
RSB10 or RSB20	Brackets (Sold as a Pair)
RSBC10/ or RSBC20/	Bracket Covers (Optional)
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 OR RC62/XX and RTMDRK28200	1 1/2" Aluminum Tube (Max. Shade Weight is 23 ½ lbs.) and Drive Set Kit 2" Aluminum Tube (Max. Shade Weight is 17 ½ lbs.) and Drive Set Kit
RTM5VMC2528/	Motor End Covers (Optional)
RSB10 or RSB20	Brackets (Sold as a Pair)
RSBC10/ or RSBC20/	Bracket Covers (Optional)
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
RTMW5SR5C	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
RTMW5SR15C	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
RTMMC35/	Motor End Covers (Optional)
RSB10 or RSB20	Brackets (Sold as a Pair)
RSBC10/ or RSBC20/	Bracket Covers (Optional)
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 OR RC60/XX and RTMDRK25112	1 1/4" Aluminum Tube (Max. Shade Weight is 15 ½ lbs.) and Drive Set Kit 1 1/2" Aluminum Tube (Max. Shade Weight is 13 lbs.) and Drive Set Kit
RTM5VMC2528/	Motor End Covers (Optional)
RSB10 or RSB20	Brackets (Sold as a Pair)
RSBC10/ or RSBC20/	Bracket Covers (Optional)
RTMDC18/25	DC Power Supply 5' (Not needed if using Battery Tube or Battery Pack)
RTMDCXT48 (4')	Battery Charger 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
RTMW5R5C	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
RTMW5R15C	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 OR RC62/XX and RTMDRK28200	1 1/2" Aluminum Tube (Max. Shade Weight is 23 ½ lbs.) and Drive Set Kit 2" Aluminum Tube (Max. Shade Weight is 17 ½ lbs.) and Drive Set Kit
RTM5VMC2528/	Motor End Covers (Optional)
RSB10 or RSB20	Brackets (Sold as a Pair)
RSBC10/ or RSBC20/	Bracket Covers (Optional)
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
RTMMC35/	Motor End Covers (Optional)
RSB10 or RSB20	Brackets (Sold as a Pair)
RSBC10/ or RSBC20/	Bracket Covers (Optional)
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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