

MOTORIZED
roller blind **SYSTEM**



REMOTE CONTROL



SILENT TOUCH



PRODUCT INFORMATION

- Tube available in 50mm and 60mm
- Easy installation with universal adjustable brackets
- Forest tubular motors and controls can be used
- Maximum total weight 26 kg with 13Nm tubular motor
- Silent moving motorized roller blind system. Noise level < 44 dB(A)
- 3 Nm, 6 Nm and 13 Nm motor types
- Domotics ready
- Tubular motor also available with internal Multi receiver and electronic limit setting
- Multiple blinds on a single motor through intermediate brackets
- Cover cassette and side guides available
- Patent pending

SPECIFICATIONS TUBE

- Sizes : ø 50mm and 60mm
- Weight : 850 grams/mtr and 1.200 grams/mtr
- Aluminium extrusion



FOR USE IN

Hotels - offices - residences - boats or anywhere an Motorized Roller Blind System is required to create full black-out or decorative use.

SPECIFICATIONS

Type	Strength	Speed	Weightload	Noise level	Control options
6/28/S	6 Nm	28 rpm	13 kg	< 44 dB(A)	Switch / Home Automation
6/20/SQ	6 Nm	20 rpm	13 kg	< 40 dB(A)	Switch / Home Automation
13/14/S	13 Nm	14 rpm	26 kg	< 44 dB(A)	Switch / Home Automation
6/28/E	6 Nm	28 rpm	13 kg	< 44 dB(A)	Forest Multi Internal Receiver
6/20/EQ	6 Nm	20 rpm	13 kg	< 40 dB(A)	Forest Multi Internal Receiver
13/14/E	13 Nm	14 rpm	26 kg	< 44 dB(A)	Forest Multi Internal Receiver

FOREST PARTNERSHIPS

AMX
www.amx.com
In Concert Partner

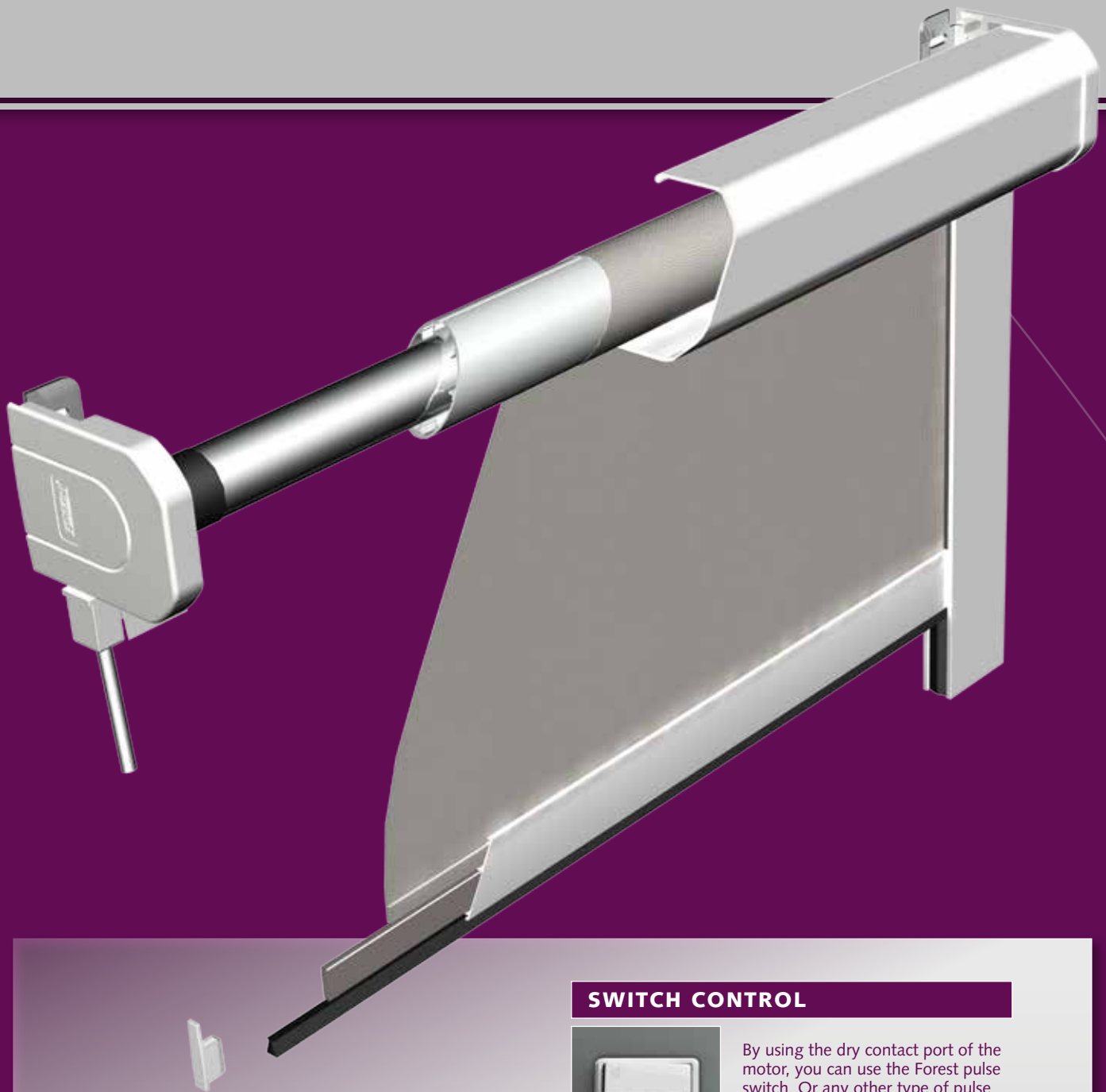
KNX
www.knx.nl
KNX partner

Z-WAVE
www.z-wave.com
Z Wave alliance partner

CRESTRON
www.crestron.com
I2P partner

Smart Homes
Nationaal Kenniscentrum Domotica & Slim Wonen
www.smart-homes.nl
Smart homes partner

Forest® Atlantis is compatible with many other Building Automation systems, thanks to its modular construction. A competitive advantage over the motorized drapery systems in the world!



CONTROL OPTIONS

FOREST DIAMOND REMOTE



6 Channel remote control, possibility to control up to 6 systems individually and in group. Radio control, range up to 30 meters. Including magnetic wall support.

FOREST Z-WAVE REMOTE CONTROL



7 channels, possible to control 7 different curtain tracks. Wireless Home Automation communication. To be used together with the Z-Wave receiver. The signal is transmitted and rerouted by every receiver.

SWITCH CONTROL



By using the dry contact port of the motor, you can use the Forest pulse switch. Or any other type of pulse switch.

BUILDING AUTOMATION



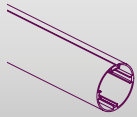
Possible with dry contact port, by means of the relay interface of the concerned Building Automation System. Individual control per room remains possible.

HOTEL AUTOMATION



With the two RQ bus ports on the bottom of the motor it is possible to connect more motors. Can be operated centrally, in group or individually.

RB ATLANTIS TUBE



5.8 mtr

1/each

50 mm
60 mm

0100058050
0100058060

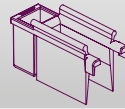
RB ATLANTIS PLASTIC ADHESIVE STRIP FOR FABRIC



5.8 mtr
10x1 mm for tube and
bottomprofile

0100090000
1/each

RB ATLANTIS ENDCAP FOR SIDE GUIDE PROFILE



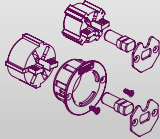
0100071000
10 piece/box

RB ATLANTIS BRUSH FOR SIDE GUIDE AND BOTTOM PROFILE



0100093600
20 mtr/bag

RB ATLANTIS MOTOR ADAPTOR SET



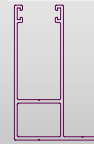
50 mm set

0100058055
5 piece/box

60 mm set

0100058065
5 piece/box

SIDE GUIDE PROFILE



(inside recess)

0100078050
5.80 m

RB ATLANTIS ADJUSTABLE MOTOR BRACKET



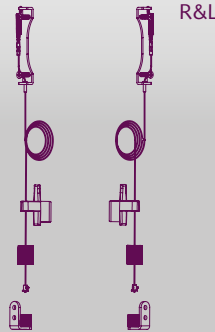
0100051010
5 piece/box

RB ATLANTIS ADJUSTABLE IDLER BRACKET



0100051017
5 piece/box

COMPLETE SET WIRE GUIDING



R&L

0100090022
1/each

RB ATLANTIS ADJUSTABLE CASSETTE MIDDLE CONNECTING BRACKET



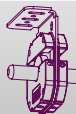
011051021
piece/box

RB ATLANTIS MIDDLE BRACKET COVER



0100051001
5 piece/box

RB ATLANTIS ADJUSTABLE CASSETTE MIDDLE IDLER BRACKET



0110051019
5 piece/box

RB ATLANTIS ENDCAP



White

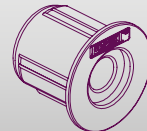
0100051000
5 set/box

RB ATLANTIS ADJUSTABLE MIDDLE MOTOR BRACKET



0100051011
5 piece/box

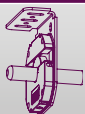
RB ATLANTIS IDLER



50 mm
60 mm

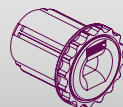
0100058051
0100058061
5 piece/box

RB ATLANTIS ADJUSTABLE MIDDLE IDLER BRACKET



0100051018
5 piece/box

RB ATLANTIS ADJUSTABLE IDLER



50 mm
60 mm

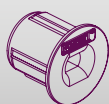
0100058053
0100058064
5 piece/box

RB ATLANTIS ADJUSTABLE MIDDLE CONNECTING BRACKET



0100051020
5 piece/box

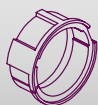
RB ATLANTIS CONNECTOR IDLER



50 mm
60 mm

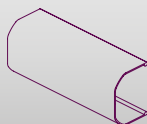
0100058052
0100058062
5 piece/box

CROWN SOMFY SONESSE



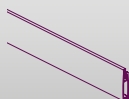
0100058056
5 piece/box

RB ATLANTIS COVER CASSETTE WHITE



0100098050
5.8 mtr

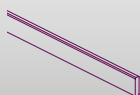
RB ATLANTIS BOTTOM PROFILE 9X40 WHITE



9x40 mm

0100068050
5.8 mtr

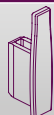
RB ATLANTIS WEIGHT FOR BOTTOM PROFILE 1 MTR



1kg/mtr

0100069100
1/each

RB ATLANTIS ENDCAP BOTTOM PROFILE



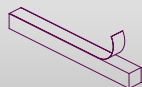
0100061000
10 piece/box

BOTTOM WEIGHT BLOCKING



0100071001
10 piece/box

BLACK OUT FOAM STRIP 15X6 EXPANDS TO 30 MM



0100090030
7 mtr/roll

FOREST TUBULAR MOTOR



Standard motor, Mechanical end limits:
35 MM 230V/50Hz 6/28/S 3416600012
35 MM 230V/50Hz 13/14/S 3416600016
35 MM 230V/50Hz 6/20/SQ - ULTRAQUIET 3416600017

Built-in receiver for Forest Diamond remote control devices:
35 MM INT. RECEIVER 230V/50Hz 6/28/E 3416600112
35 MM INT. RECEIVER 230V/50Hz 13/14/E 3416600116
35 MM INT. RECEIVER 230V/50Hz 6/20/EQ - ULTRAQUIET 3416600117

1/box

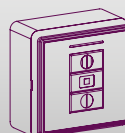
FOREST DIAMOND REMOTE



5+1 channel remote control. 1 piece/box and wall mount.

White 5201091460
Black 5201096460

MULTI RECEIVER/WALL SWITCH BCS/FMS



Receiver to be used in combination with Diamond remote. 5104011500 1/each

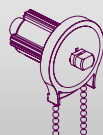
Dimension: 8,5 x 8,5 x 3,5 cm.

FOREST MULTI WIRELESS SWITCH WITH TIMER



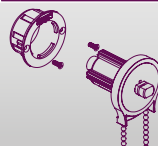
15 channels 1/each
White 5201001481
Black 5201006481

CHAIN CONTROL 1:2



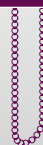
50mm 0106001012
5 piece/box

CHAIN CONTROL 1:2



60mm 0106001013
5 piece/box

METAL CHAIN

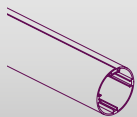


ROL 150 MTR 367 000 3100
ENDLESS 0,75 367 000 7150
ENDLESS 1,00 367 000 7200
ENDLESS 1,25 367 000 7250
ENDLESS 1,50 367 000 7300
ENDLESS 2,00 367 000 7350
ENDLESS 2,50 367 000 7400
ENDLESS 3,00 367 000 7450

OTHER CONTROL OPTIONS

Z-Wave and Somfy receivers and controls are available on request.

RB ATLANTIS TUBE



5.8 mtr 1/each
 50 mm 0100058050
 60 mm 0100058060

RB ATLANTIS BRUSH FOR SIDE GUIDE AND BOTTOM PROFILE



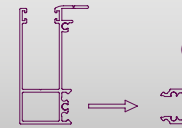
0100093600
 20 mtr/bag

RB ATLANTIS PLASTIC ADHESIVE STRIP FOR FABRIC



5.8 mtr 0100090000
 10x1 mm for tube and 1/each
 bottomprofile

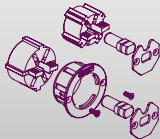
SIDE GUIDE PROFILE + CLICK



(on the wall)

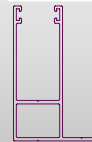
0110078580 +
 0110078589
 5,80 m

RB ATLANTIS MOTOR ADAPTOR SET



50 mm set 0100058055
 5 piece/box
 60 mm set 0100058065
 5 piece/box

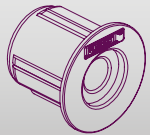
SIDE GUIDE PROFILE



(inside recess)

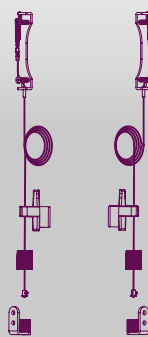
0100078050
 5.80 m

RB ATLANTIS IDLER



50 mm 0100058051
 60 mm 0100058061
 5 piece/box

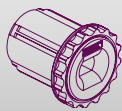
COMPLETE SET WIRE GUIDING



R&L

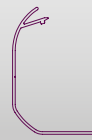
0100090022
 1/each

RB ATLANTIS ADJUSTABLE IDLER



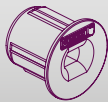
50 mm 0100058053
 60 mm 0100058064
 5 piece/box

CASSETTE CAP



0110001580
 5.80 m

RB ATLANTIS CONNECTOR IDLER



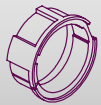
50 mm 0100058052
 60 mm 0100058062
 5 piece/box

CASSETTE MOUNTING PROFILE



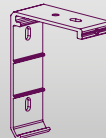
0110058000
 5.80 m

CROWN SOMFY SONESSE



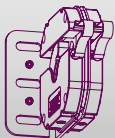
0100058056
 5 piece/box

BRACKET CASSETTE/WALL & CEILING



0111630000
 10 piece/box

MIDDLE MOTOR BRACKET



0110051011
 5 piece/box

IDLER BRACKET CASSETTE LEFT



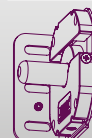
0110051017-L
 5 piece/box

MIDDLE BRACKET COVER



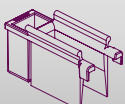
0110051001
 5 piece/box

IDLER BRACKET CASSETTE RIGHT



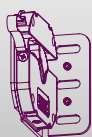
0110051017-R
 5 piece/box

RB ATLANTIS ENDCAP FOR SIDE GUIDE PROFILE



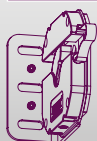
0100071000
 10 piece/box

MOTOR BRACKET CASSETTE LEFT



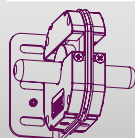
0110051010-L
5 piece/box

MOTOR BRACKET CASSETTE RIGHT



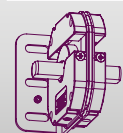
0110051010-R
5 piece/box

MIDDLE IDLER BRACKET



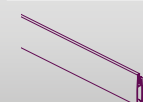
0110051019
5 piece/box

MIDDLE CONNECTING BRACKET



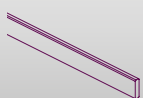
011051021
piece/box

RB ATLANTIS BOTTOM PROFILE 9X40 WHITE



9x40 mm
0100068050
5.8 mtr

RB ATLANTIS WEIGHT FOR BOTTOM PROFILE 1 MTR



1kg/mtr
0100069100
1/each

RB ATLANTIS ENDCAP BOTTOM PROFILE



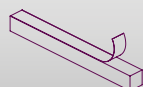
0100061000
10 piece/box

BOTTOM WEIGHT BLOCKING



0100071001
10 piece/box

BLACK OUT FOAM STRIP 15X6 EXPANDS TO 30 MM



0100090030
7 mtr/roll

FOREST TUBULAR MOTOR



Standard motor, Mechanical end limits:
35 MM 230V/50Hz 6/28/S 3416600012
35 MM 230V/50Hz 13/14/S 3416600016
35 MM 230V/50Hz 6/20/SQ -
ULTRAQUIET 3416600017

Built-in receiver for Forest Diamond remote control devices:
35 MM INT. RECEIVER 230V/50Hz 6/28/E 3416600112
35 MM INT. RECEIVER 230V/50Hz 13/14/E 3416600116
35 MM INT. RECEIVER 230V/50Hz 6/20/EQ -
ULTRAQUIET 3416600117

1/box

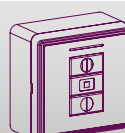
FOREST DIAMOND REMOTE



5+1 channel remote control. 1 piece/box
and wall mount.

White 5201091460
Black 5201096460

MULTI RECEIVER/WALL SWITCH BCS/FMS



Receiver to be used in combination with Diamond remote. 5104011500
1/each

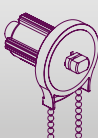
Dimension: 8,5 x 8,5 x 3,5 cm.

FOREST MULTI WIRELESS SWITCH WITH TIMER



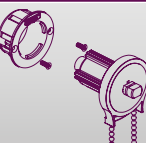
15 channels 1/each
White 5201001481
Black 5201006481

CHAIN CONTROL 1:2



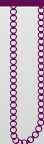
50mm 0106001012
5 piece/box

CHAIN CONTROL 1:2



60mm 0106001013
5 piece/box

METAL CHAIN



ROL 150 MTR 367 000 3100
ENDLESS 0,75 367 000 7150
ENDLESS 1,00 367 000 7200
ENDLESS 1,25 367 000 7250
ENDLESS 1,50 367 000 7300
ENDLESS 2,00 367 000 7350
ENDLESS 2,50 367 000 7400
ENDLESS 3,00 367 000 7450

RB ATLANTIS ENDCAP



For closed system. White 0110055100
5 set/box

OTHER CONTROL OPTIONS

Z-Wave and Somfy receivers and controls are available on request.

FOREST[®]
— DRAPERY HARDWARE —



Download Forest brochures