Movelite[™] 35 WT





Somfy +

Movelite[™] 35 WT motor with 35kg capacity for a 10m two-way straight track.

Compatible end-products









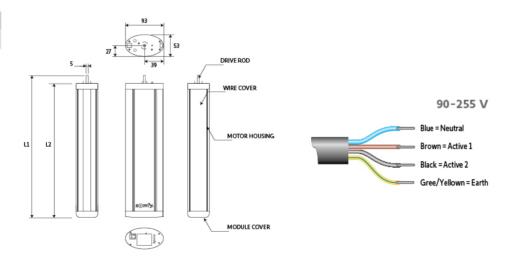
Main functionalities



Manual operation possible in case of power failure

Dimensions and Wiring

Motor length (L1)	312 mm
Motor length (L2)	293 mm





Wired Curtain

Movelite[™] 35 WT



Technical features	
Working temperature	0°C to +60°C 85%HR at 35°C (+32°F to +140°F 85%HR at 95°F)
Storage temperature	-30°C to +80°C 85%HR at 35°C (-22°F to +176°F 85%HR at 95°F)
Type of limit	Limits on hard stops
Index protection rating	IP 30
Approx. net weight of the motor	1120 g
Voltage range	90 to 264 Vac
Frequency range	47 to 63 Hz
Maximum current	0.6A at 120VAC ; 0.3A at 240VAC
Number of power cable wire	4
Insulation class	Class I
Maximum running time	2min 30s

Performances	
Curtain maximum weight	35 Kg
Track maximum length	10 m
Nominal torque	0.6 Nm
Speed	15 cm/s
Noise level	40.6 dB (A)
Control method	AC switch

Certifications













Movelite[™] 35 DCT

DRY CONTACT



Somfy +

Movelite™ 35 DCT motor with 35Kg capacity for a 10m two-way straight track.

Compatible end-products









Main functionalities

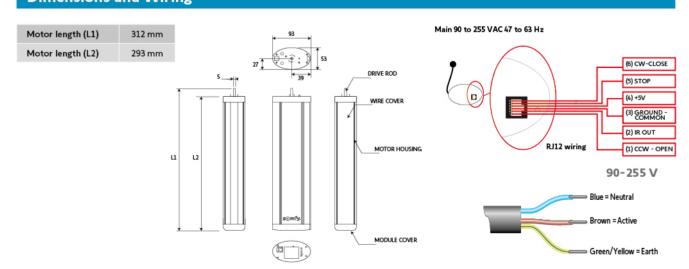






Manual operation possible in case of power failure

Dimensions and Wiring





Movelite[™] 35 DCT

DRY CONTACT

Technical features	
Working temperature	0°C to +60°C 85%HR at 35°C (+32°F to +140°F 85%HR at 95°F)
Storage temperature	-30°C to +80°C 85%HR at 35°C (-22°F to +176°F 85%HR at 95°F)
Type of limit	Adjustable limits
Index protection rating	IP 30
Approx. net weight of the motor	1100 g
Voltage range	90 to 264 Vac
Frequency range	47 to 63 Hz
Maximum current	0.6A at 120VAC; 0.3A at 240VAC
Number of power cable wire	3
Insulation class	Class I
Maximum running time	2min 30s

Performances	
Curtain maximum weight	35 Kg
Track maximum length	10 m
Nominal torque	0.6 Nm
Speed	15 cm/s
Noise level	40.6 dB (A)
Control method	2 or 3 normal open Dry Contact

Certifications













Movelite[™] 35 RTS





Somfy +

Movelite[™] 35 RTS motor with 35Kg capacity for a 10m two-way straight track.

Compatible end-products









Main functionalities

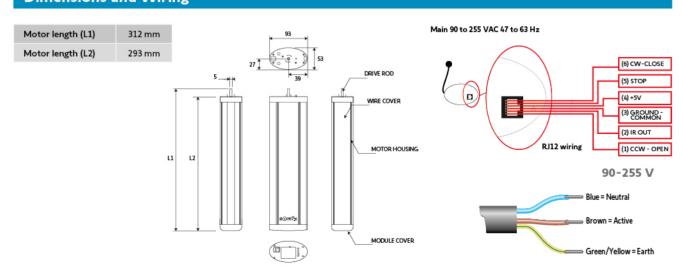






Manual operation possible in case of power failure

Dimensions and Wiring





Wired Curtain

Movelite[™] 35 RTS



Technical features	
Working temperature	0°C to +60°C 85%HR at 35°C (+32°F to +140°F 85%HR at 95°F)
Storage temperature	-30°C to +80°C 85%HR at 35°C (-22°F to +176°F 85%HR at 95°F)
Type of limit	Adjustable limits
Index protection rating	IP 30
Approx. net weight of the motor	1000 g
Voltage range	90 to 264 Vac
Frequency range	47 to 63 Hz
Maximum current	0.6A at 120VAC; 0.3A at 240VAC
Number of power cable wire	3
Insulation class	Class I
Maximum running time	2min 30s
Antenna	Integrated

Performances	
Curtain maximum weight	35 Kg
Track maximum length	10 m
Nominal torque	0.6 Nm
Speed	15 cm/s
Noise level	40.6 dB (A)
Control method	2 or 3 normal open Dry Contact
Radio protocol	Somfy RTS protocol
Radio frequency	433MHz, 426MHz, 447MHz
Radio range	200m in open field
Number of RTS transmitter	12 maximum

Certifications











