

# Irismo™ 45 WireFree RTS

## Technical Specifications

### Motor part numbers

Irismo™ 45 WireFree RTS

Part# 1002353

### Features overview

	Irismo™ 45 WireFree RTS
<b>Motor unit main features</b>	
Soft start	✓
Soft stop	✓
Manual operation	✓
Automatic limits on end stop	✓
Intermediate position	✓
Touch motion with 2 sensitivity settings	✓
Adjustable limits	✓
Speed control & adjustment	✓
<b>Control options</b>	
Radio Technology Somfy® RTS	✓
Tandem alternative	✓
Sun control	✓
Timer control	✓
<b>Installation and setting features</b>	
LED indicators	✓
Audible sound Indicator	✓
Motor unit direction change	✓
Factory reset/programming button	✓
Inverse mounting (top mount)	✓
<b>Tracks/Draper Types</b>	
One-way opening	✓
Center opening	✓
Asymmetric	✓
Pinch pleat	✓
Ripplefold® with overlap arm	✓
Ripplefold® with butt arm	✓
Accordia®	✓

### Motorized track main characteristics

	Irismo™ 45 WireFree RTS
Power supply	25.9V DC
Average linear speed	4.9 in./s - 7.86 in./s 12.5 cm/s - 20 cm/s
Rechargeable (Li-ion) battery capacity	3200 mAh
Motor sound level	<44 dBA
Certifications	CE
Track maximum length	33 ft. (10 m)
Maximum number of splices	2
Minimum bending radius	11.8 in. (30 cm)
Minimum curving radius	118 in. (300 cm)
Side opening max weight	99 lbs. (45 kg)
Center opening max weight	99 lbs. (45 kg)
Tandem alternative (see pages 23, 24, 26)	198 lbs. (90 kg)

### Motor dimensions

