

Technical Specifications

Irismo™ 35 Mini DC

Motor part numbers

Irismo™ 35 Mini DC RTS

Part# 1002952

Irismo™ 35 Mini DC DCT

Part# 1002951

Features overview

	Irismo™ 35 RTS	Irismo™ 35 DCT
Motor unit main features		
Soft start	✓	✓
Soft stop	✓	✓
Manual operation	✓	✓
Automatic limits on end stop	✓	✓
Intermediate position	✓	✓
Touch motion with 2 sensitivity settings	✓	✓
Adjustable limits	✓	✓
Speed control & adjustment	✓	✓
Control options		
Dry contact individual, group and master control	✓	✓
Radio Technology Somfy® RTS	✓	
Tandem alternative	✓	✓
Sun control	✓	✓
Timer control	✓	✓
Installation and setting features		
Settings with buttons on motor unit	✓	
Setting with normally open dry contact switch	✓	✓
LED indicators	✓	
Motor unit direction change	✓	✓
Factory reset	✓	✓
Inverse mounting (top mount)	✓	✓
Tracks/Draper Types		
Side opening	✓	✓
Center opening	✓	✓
Asymmetric	✓	✓
Multiple	✓	✓
Pinch pleat	✓	✓
Ripplefold® with overlap arm	✓	✓
Ripplefold® with butt arm	✓	✓
Accordia®	✓	✓

Motorized track main characteristics

	Irismo™ 35 RTS	Irismo™ 35 DCT
Power Supply	24V DC	
Amperage	2 A	
Average linear speed	4.9 in./s - 7.86 in./s	
Power consumption	< 3 W	
Power cable type	13.2 ft. (4 m)	
Control connector type	RJ12	
DCT control circuit voltage	5V DC	
Motor sound level	<44 dBA	
Certifications	CE	
Track maximum length	32 ft. (9.7 m)	
Maximum number of junctions	2	
Minimum bending radius	11.8 in. (30 cm)	
Minimum curving radius	118 in. (300 cm)	
Side opening max weight	77 lbs. (35 kg)	
Center opening max weight	77 lbs. (35 kg)	
Tandem alternative (see pages 10, 15, 24)	154 lbs. (70 kg)	

Motor dimensions

