

A quiet and smart motorized track for all curtain types and shapes.



Applications



curtains

Main characteristics

- > Ultra quiet operation at 44 dB(A)
- > A large range of solutions, with only one rail, two types of motors (Glydea™ 35, Glydea™ 60e) and several control modules
- > High flexibility to adapt to different types of curtains:
 - Rail up to 12m long
 - Bending radius from 300mm
 - Curtain weight up to 60 kg
 - Large choice of rail shapes
 - Plug-in modules to interface with additional technologies
 - Large range of accessories
- > Easy installation from plug and play to more advanced solutions
- > Motor can be also hidden in false ceilings (top mount kit)
- > Touch Motion feature to open and close the curtain simply by pulling on the fabric
- > Adjustable speed
- > Manual operation possible in case of power failure

Certifications

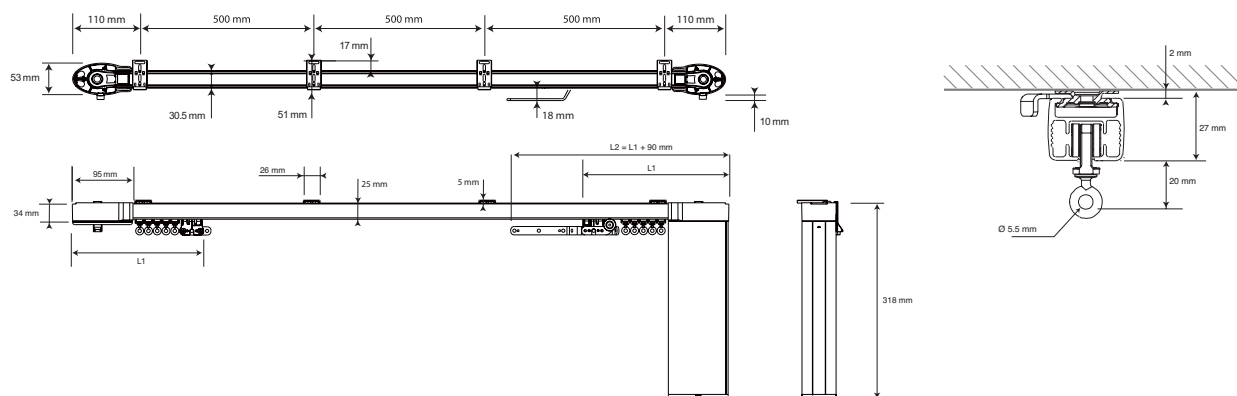


SASO



CHARACTERISTICS

Supply voltage	90 V to 250 V 50/60 Hz
Degree of protection	IP 20
Operating temperature	0 to 60°C
Protection class	Class I
Limit switch unit	Automatic and adjustable
Conformity	www.somfy.com/ce



Performance

	Glydea™ 35 DCT	Glydea™ 35 WT ⁽¹⁾	Glydea™ 60e DCT	Glydea™ 60e WT ⁽¹⁾
Nominal voltage	90 V to 250 V 50/60 Hz			
Average linear speed	20 cm/s		12.5 / 15 / 17 / 20 cm/s	
Power consumption	60 W		120 W	
Power cable type	3-wire cable	4-wire cable	3-wire cable	4-wire cable
Control connector type	RJ12		RJ12	
DCT Control circuit voltage	3.3V DC	90 V to 250V AC	3.3V DC	90 V to 250V AC
Motorized track noise level ⁽²⁾	50 dB(A)		44 dB(A) ⁽³⁾	
Track maximum length	12 m			
Maximum number of junctions	2			
Minimum bending radius	300 mm			
Minimum curving radius	3 m			

⁽¹⁾ WT motors can be switched to DCT mode by connecting both direction wires to live.

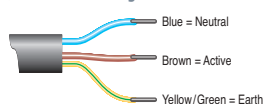
⁽²⁾ Sound pressure level according to Somfy measurement standard.

⁽³⁾ At 15 cm/s.

	EU - US - CHINA	JAPAN	SOUTH KOREA
Radio frequencies available for RTS	433,42 MHz	426,0625 MHz	447,7 MHz

Type of cable

DCT 3 threads by wire



WT 4 threads by wire

