

# Altea 50 RTS

Wired

RS485

Dry contact

RTS

io

SOLUTIONS FOR COMMERCIAL BUILDINGS

The first RTS built-in motor  
for wind resistant screens.



## Applications



**external  
vertical screens  
equipped with lockers**

- Suitable for tubes diameter 50 mm or more
- Can be used for windows up to 15 m<sup>2</sup>

## Main characteristics

- > Wind tension solution: cross lock system
- > High speed motor
- > Remote set limits and easy resetting of end-limits
- > Automatic readjustment of the settings every 30 cycles and at every power cut
- > A special automatic locking mechanism is required
- > Compatible with Somfy tubular range of accessories

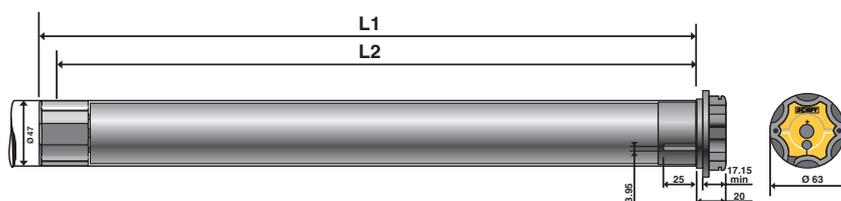
## Certifications



**somfy**<sup>®</sup>

### CHARACTERISTICS

Supply voltage	120-240 V AC / 50/60 Hz
Degree of protection	IP 44
Operating temperature	20% -20 to 70°C 80% -10 to 40°C
Protection class	Class I
Limit switch unit	Electronic
Conformity	<a href="http://www.somfy.com/ce">www.somfy.com/ce</a>



### Performance

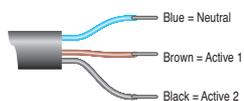
Nominal voltage	230 V / 50 Hz		120 V / 60 Hz	
	Torque	6 Nm	6 Nm	6 Nm
Speed	17 rpm	32 rpm	38 rpm	38 rpm

### Dimensions

L1 (in mm)	605	655	605	655
L2 (in mm)	590	640	590	640

### Type of cable

230 V / 50 Hz  
3 threads by wire



120 V / 60 Hz  
3 threads by wire

