

LT50

Wired

RS485

Dry contact

RTS

io

SOLUTIONS FOR COMMERCIAL BUILDINGS

The proofed diameter 50 mm wired motor for external screens and large interior blinds.



Applications



roller blinds



roman blinds



projection screens



external vertical screens



external venetian blinds

- Suitable for tubes diameter 47 mm or more (internal diameter)
- Can be used for windows up to 15 m² for external vertical screens

Main characteristics

- > High speed
- > Available with star head (6 possibilities to orientate the head of the motor) or round head for reduced dimensions)
- > 2 versions of limits settings:
 - rapid limit settings thanks to the push button on the head
 - progressive limit settings thanks to the progressive adjusting knob on the head
- > AC switch control via mechanical means

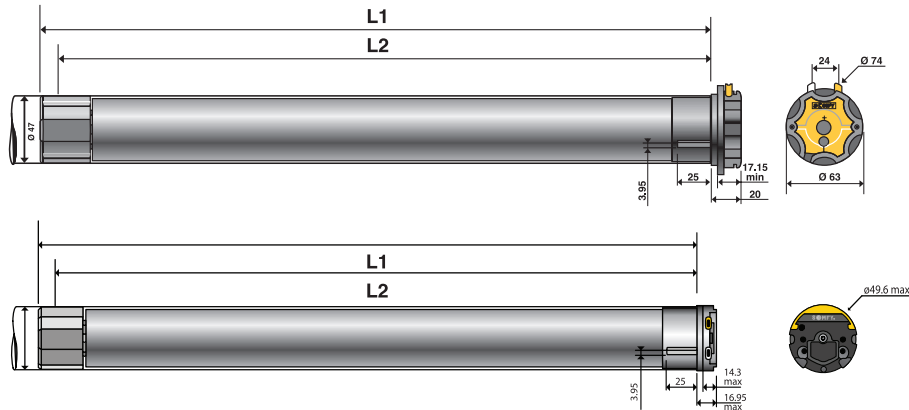
Certifications



somfy®

CHARACTERISTICS

Supply voltage	100-240 V AC / 50/60 Hz
Degree of protection	IP 44
Operating temperature	-20 to 70°C
Protection class	Class I
Limit switch unit	Rapid and Progressive
Conformity	www.somfy.com/ce



Performance

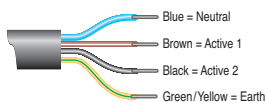
Nominal voltage	230 V / 50 Hz								120 V / 60 Hz				100 V / 50-60 Hz			220 V / 60 Hz							
	Torque (Nm)	4	4	6	6	8	10	10	15	4	6	10	15	5	10	15	3	5	6	8	9	12	14
Speed (rpm)	32	54	32	54	17	32	54	32	38	38	38	38	32 / 38	32 / 38	32 / 38	38	38	20	20	64	38	20	
End-limit unit versions available	RA PA RH	RA PA RH	RA PA RH	RA PA RH	RA PA RH	RA PA RH	RA PA RH	RA PA RH	RA PA RH	RA PA RH	RA PA RH	RA PA RH	RA PA RH	RA PA RH	RA PA RH	RA PA RH	RA PA RH	RA PA RH	RA PA RH	RA PA RH	RA PA RH		

Dimensions

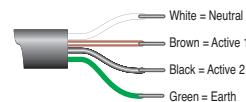
L1 (mm)	505	525	525	555	505	555	605	605	505	525	555	605	505	555	605	505	525	505	525	605	-	525
L2 (mm)	490	510	510	540	490	540	590	590	490	510	540	590	490	540	590	490	510	490	510	510	-	510

Type of cable

230 V / 50 Hz
230 V / 50 Hz
4 threads by wire



120 V / 60 Hz
120 V / 50-60 Hz
4 threads by wire



Changer le Brown en Red