

LS40

Wired

RS485

Dry contact

RTS

io

SOLUTIONS FOR COMMERCIAL BUILDINGS

The proofed diameter 40 mm wired motor for external screens and interior blinds.



Applications



roller
blinds



roman
blinds



venetian
blinds



cellular
blinds



projection
screens



external
vertical
screens

- Suitable for tubes diameter 37 mm or more (internal diameter)
- Can be used for windows up to 5 m² for external vertical screens

Main characteristics

- > Fit small diameter tubes for compact cases
- > Easy integration thanks to the thin round head
- > Progressive limit settings thanks to the progressive adjusting knob on the head
- > AC switch control via mechanical means

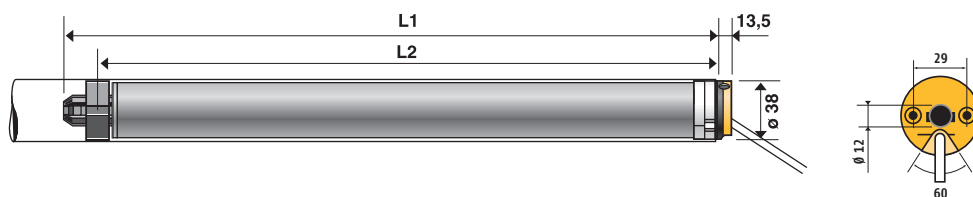
Certifications



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 II Class I for 120 V and 100 V
Limit switch unit	Progressive
Conformity	www.somfy.com/ce



Performance

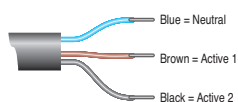
Nominal voltage	230 V / 50 Hz					120 V / 60 Hz				100 V / 50–60 Hz			220 V / 60 Hz		
Torque	1,3 Nm	3 Nm	4 Nm	9 Nm	13 Nm	4 Nm	4 Nm	9 Nm	12 Nm	3 Nm	4 Nm	7 Nm	3 Nm	4 Nm	9 Nm
Speed	55 rpm	30 rpm	14 rpm	14 rpm	8 rpm	36 rpm	16 rpm	16 rpm	8 rpm	30 / 36 rpm	14 / 16 rpm	14 / 16 rpm	30 rpm	16 rpm	16 rpm

Dimensions

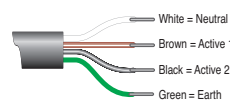
L1 (in mm)	442	442	442	442	453	442	442	442	442	442	442	442	442	442	442
L2 (in mm)	421	421	421	421	433	421	421	421	421	421	421	421	421	421	421

Type of cable

230 V / 50 Hz
220 V / 60 Hz
3 threads by wire



120 V / 60 Hz
100 V / 50–60 Hz
4 threads by wire



Changer le Brown en Red