



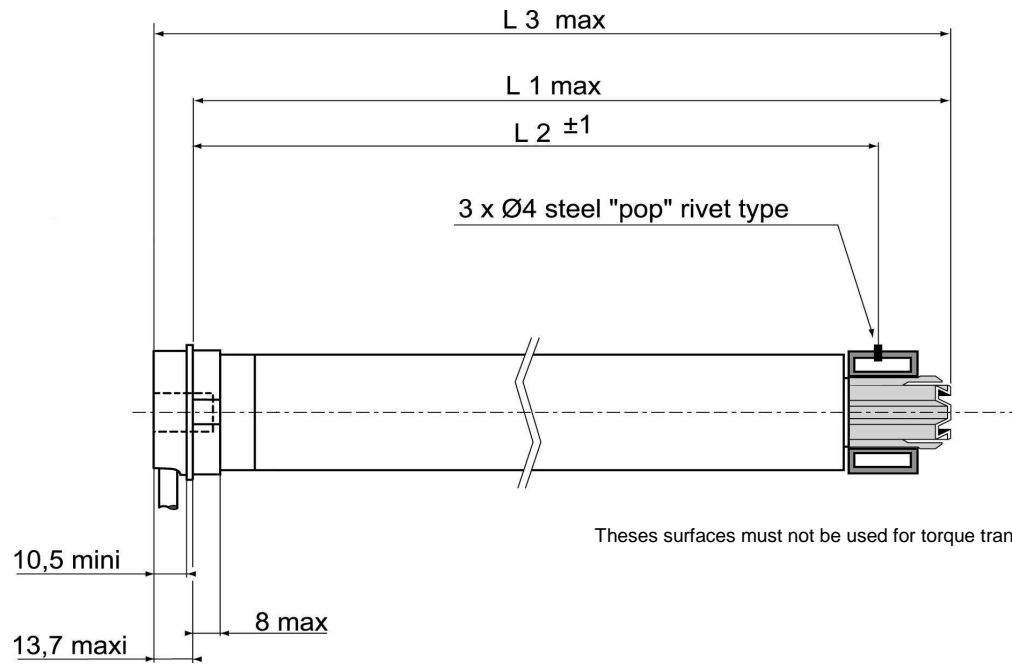
Datasheet SONESSE® 40 RTS SASO range 6

SDEV-CLU-IMPS 61R1
 DOC101949 **003**
 SONESSE 40 RTS Range6
 SASO

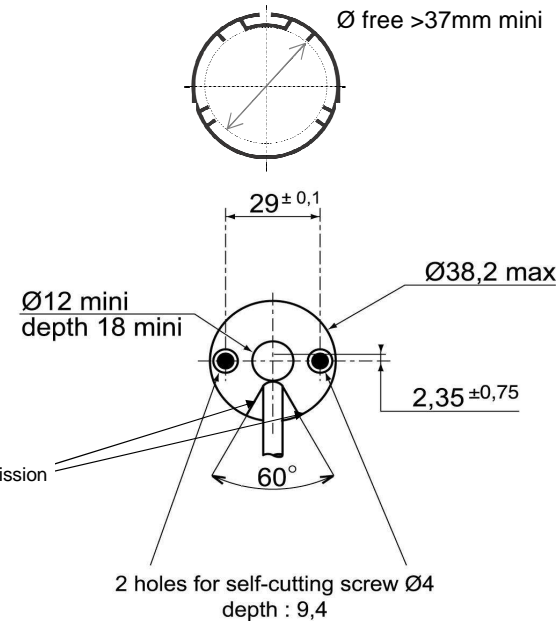
Nominal voltage	220 V - 60 Hz
Power supply tolerances	200 - 240 V
Thermal time (to reach 115°C)	2,25 min
Number of wires of the cable	2
Insulation class	Class II
Wire section	0,75 mm ²
Type of limit switch unit	Electronic
Capacity of the LSU	250turns, limited to 3 minutes of rotation without stop
Repeatability	± 4°
System of protection	IP44
Interface drawings	-Screw implantation for LS40 mounting 147897 -Wheel interface LS40 147887 -Crown interface LS40 147888 -LS40 head interface drawing 147465.
Radio Frequency	433,42 MHz
Coding	Rolling code 16 million of possibilities
Capacity of memory	12 different codes plus 3 wireless sensors
Range	20 m with 2 reinforced concrete walls to be passed through
RE TTE (Radio Equipment and telecommunications Terminal Equipment Directive)	Dir 1999/5/CE
Safety Security	EN 60335-2-97
Electromagnetic compatibility	EN 301489-3
Radio	EN 300-220 -3
Angular free-play for venetian application	Angular free-play between the drive wheel accessory & the tube + free-play between the crown accessory & the tube, must not exceed 8°
Wheel unclipping force	≈ 7 Kg
Temperature working range	From 0°C to 60°C: 10 000 cycles (1 cycle = 1 u p/down movement of 2m height for a blind) Restriction: from 0°C to 10°C 1500 cycles from 35°C to 60°C 3500 cycles
Noise Level	Power Level (measurement between 20°C to 35°C): according to standards ISO 3741 NF 31022 in dB(A) ref 1pW, worst value at nominal Torque in up direction

	Nm	rpm	mm	mm	mm	mm	W	A	kg	db(A) ref 1pW		
Designation	Nominal torque	Nominal speed	L1 max.	L2 (±3 mm)	L3 max.	tube	Rated power	Rated current	Weight	Noise Power Level		
403S6 SONESSE RTS 3/36 SASO	3	36	504	480	517	445	90	0,5	1,225	42		
406A6 SONESSE RTS 6/24 SASO	6	24	535	511	548	476	110	0,6	1,35	42		
409R6 SONESSE RTS 9/14 SASO	9	14	535	511	548	476	110	0,6	1,35	40		

WIRING	Neutral	Blue
	Live	Brown



Applicable on all types of tubes



Theses surfaces must not be used for torque transmission