

<b>SOMFY</b> <sup>®</sup>	14/03/00	<b>LT 60 CSI SASO TECHNICAL DATA</b>	DMKI - FPTE RANGE 2 LT60CSISASORange2R0
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Nominal voltage	127 V - 60 Hz
Power supply tolerances	115 - 139 V
Thermal time (to reach 115°C)	2,25 minutes
Number of wires of the cable	4
Wire section	AWG 18
Type of limit switch unit	Quick limit switch
Capacity of the LSU	34 turns
Repeatability	± 5°
System of protection	IP 44
Interface drawings	Wheel interface LT60 206801-Crown interface LT60, LT60ADF, FTS60 & LT60CSI 206802-CSI head interface drawing 206831 (no contractual) -CSI head interface drawing 206832 (contractual)-Interface drawing CSI buttons 206844.
Basic crown for tube Ø	63 x 1,5 mm
CSI gear ratio	1/55
Crank operation effort	7% of the motor's nominal torque
Temperature working range	Normal use : -10°C to +40°C    Exceptionnal use (20% of the life time not continuous) : -25°C to + 70°C
Noise level	According to SOMFY measures (for information only).Worse value : in load up direction during 10 seconds.

Designation	Nm	rpm	reference	mm	mm	mm	mm	W	A	°C	Brake type	kg	dBA
	Nominal torque	Nominal speed		L1 max.	L2/L2' (±3 mm)	L3 max.	tube	Rated power	Rated current	Thermal tripping		Weight	Noise
<b>660R2 CMO</b>	<b>60</b>	<b>14</b>	901191	646	630/627	655	595	285	2,65	140	sliding	4,7	63
<b>680R2 CMO</b>	<b>80</b>	<b>14</b>	901192	681	665/662	690	630	390	3,3	140	sliding	5,03	65
<b>6100R2 CMO</b>	<b>100</b>	<b>14</b>	901193	681	665/662	690	630	430	3,8	140	sliding	5,43	67



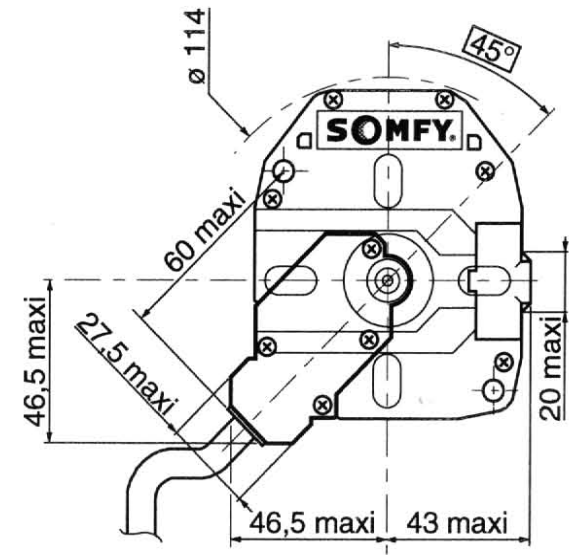
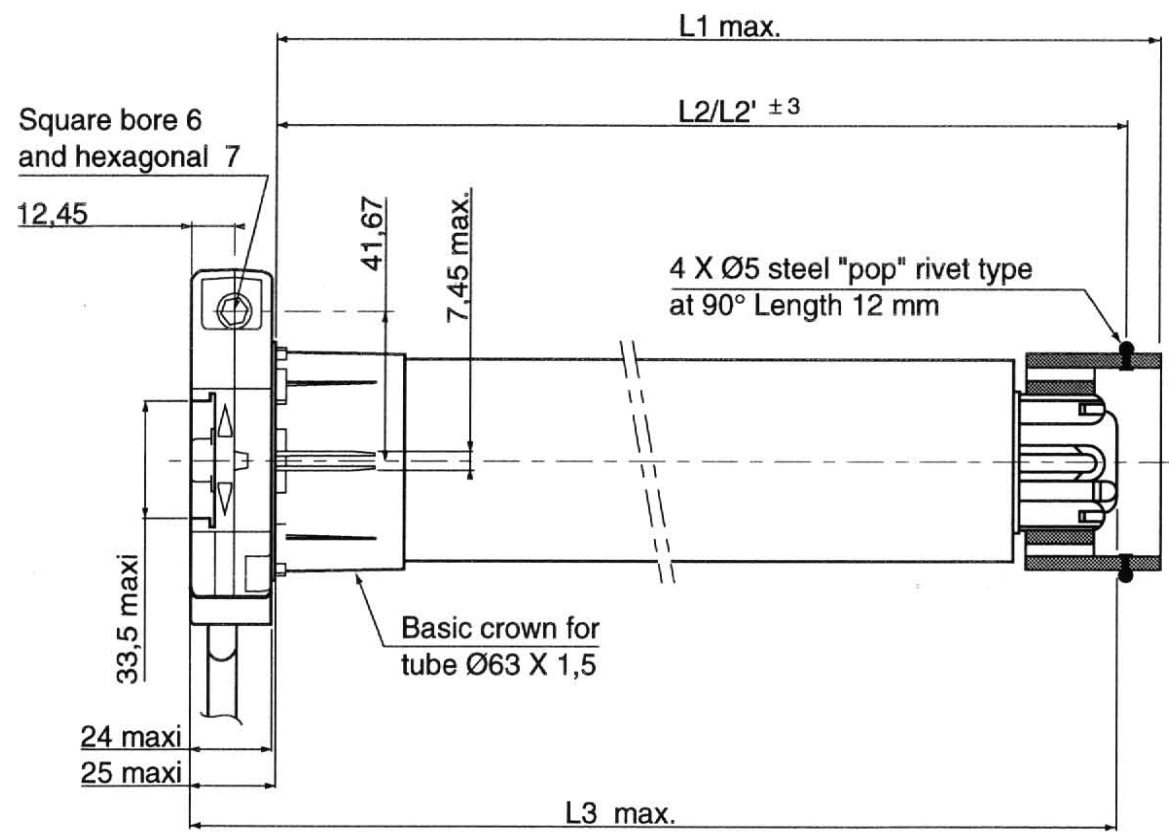
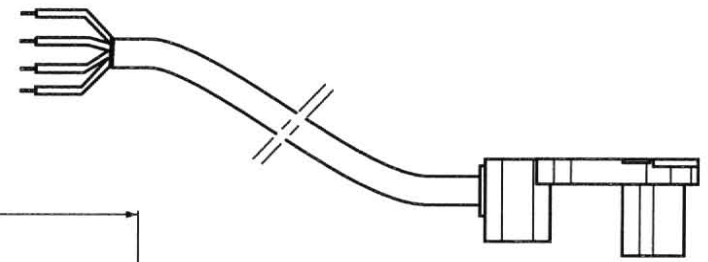
14/03/00

LT 60 CSI SASO TECHNICAL DATA

RANGE 2

N.B : L2' = drilling length with the basic crown 208207 only  
 L2 = drilling length with an adaptation crown (in addition to the basic crown 208207)

WIRING	Neutral	White
	White button	Black
	Yellow button	Red
	Earth	Green



Visa :	DT <i>[Signature]</i>	Quality <i>[Signature]</i>	GMD <i>[Signature]</i>
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