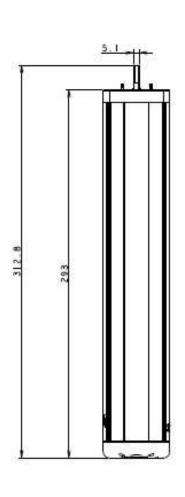
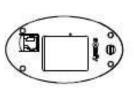
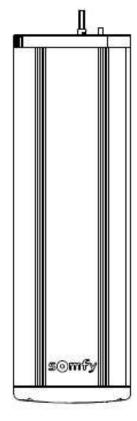
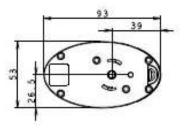
CLIENT QUALITY PROMISE Movelite 35

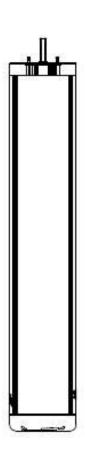
General over all size:













CLIENT QUALITY PROMISE Movelite 35

Features & Settings:

	DCT	WT	RTS	
Soft start	*	*	*	
Soft stop	₩	₩	 ★	
Intermediate position	4	*	\checkmark	0
Manual override		4	\mathcal{A}	Available
Touch motion	\mathcal{A}	*	\checkmark	M Not available
Automatic limits on end stop	4	4	4	
Back release	*	*	%	
Adjustable limits	4	*	4	
Speed control & adjustement	%	%	%	
Setting via 3 NO dry contact setting tool	\mathcal{A}	J	\mathcal{J}	
Setting with buttons on motor unit	*	*	%	
Motor direction change		\mathcal{A}		
DCT ergonomics setting: 2 or 3 buttons	4	*	4	
Factory reset	4	4	4	
Led indicators	*	*	₩	



CLIENT QUALITY PROMISE Movelite 35

Controls compatibilities:



CONTROL TYPES	WT	DCT	RTS
AC Switching		*	*
3 NO dry contact	*	\mathcal{A}	\mathcal{J}
2 NO dry contact	*		4
Dry contact individual, group & master	*		
Infra Red	%		*
RS485	*	*	*
RTS	*	8	



Available.



Not available.



somfy. CLIENT QUALITY PROMISE **Movelite 35**

		Panga		Movelite 35	
Product specifications		Range	DCT (EU)	WT	RTS
		Technology Part number			
			1003174 1003173 1003175		
	Nominal torque	Nm	1.0		
	Maximum stall torque	Nm	1.3		
cs	No load speed	rpm	105		
sti	Nominal speed	rpm	105		
ıcteri	Working temperature	°C (°F)	0°C to +60°C 85%HR at 35°C (+32°F to +140°F 85%HR at 95°F)		
Motor mechanical characteristics	Storage temperature	°C (°F)	-30°C to +80°C 85%HR at 35°C (-22°F to +176°F 85%HR at 95°F)		
a	Manual operation		YES		
nic	Type of limit		Adjustable limits	Limits on hard stop	Adjustable limits
ha	Limit switch accuracy	mm		±10	
၁ခ	Protection index	I P	30		
Ε.	Soft stop	•	No		
ģ	Soft start				
Mo	Noise level (Power) ⁽³⁾	dB(A)	No 40.6		
	Noise level (Pressure) ⁽³⁾	dB(A)	40.6		
	Net weight of the motor		1100	37.6 1120	1000
	ivet weight of the motor	g	1100	1120	1000
	Voltage range	Vac		90 to 264	
	Frequency range	Hz	47 to 63		
	Maximum Current	A			10\/AC
		W	0,6 at 120VAC ; 0,3 at 240VAC < 3		
	Stand by power Power cable type	VV	H05 VVF	H05 VVF	H05 VVF
S	Power cable type Power cable number of wire		3	4	3
ţic	Power cable wire section (Ø)	mama ²	3	0.75	J 3
haracteri O	Power cable wire section (Ø)	mm ²	-	i e	
	Control connector		RJ12	RJ12 for setup only	RJ12
	Control method		2 NO or 3 NO dry contact	AC switch (4)	RTS remote control/ 2 NO or 3 NO dry contact
ij	Dry contact minimum closure time	ms	150	N/A	150
) lec	Voltage in control line	V	E Vido		
Ш	(supplied by the motor)	V	5 Vdc		
	Maximum voltage drop		0.5	NI/A	0.5
	in DCT control line	V	2.5	N/A	2.5
	Insulation class		Class I 2min 30s		
	Maximum running time in one direction (5)				
				·	
					EN 301 489-3
	Radio standards				EN 300 220-3
					EN 60 730-1
S	Radio protocol		1		Somfy RTS protocol
stic			N/A 433,42 N/A -11 ASK ty (amp modul 200 m in Integ		U80
naracteristics	Radio frequency	MHz			433,42 ± 0,1
act	Receiver sensitivity	dBm			-103
lar	Modulation type				ASK type A1
Radio Ch	Radio range	m			(amplitude modulation)
ad					200 m in free field
œ	Antenna				Integrated
	Rolling code				16 million codes
Rolling code			1		
	Number of RTS transmitter				12 maximum
N - e c 5 e - c	Certifications		CEICC	C / SASO / KC / E	AC / SCT
P at en ts	Patents		CE / CCC / SASO / KC / EAC / SCT N/A		
- a o =	i aterits			IN/#\	

⁽³⁾ Indicative and according to SOMFY measurement standards



⁽⁴⁾ Requires mechanical relay type of controller; for other types please contact Somfy. Maximum power cord length should be less than 50m.

⁽⁵⁾ Repeatedly operating the motor for extended periods may trigger thermal protection, which will require rest time.