

SABER


DC TUBULAR

MOTOR

DM38LE

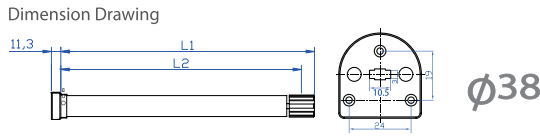
DC Electronic Battery Electronic Radio

DC Motor+Electronic Limit + Built-in Receiver+Built-in lithium battery+Low power consumption+Resistance protection function+The third limit+Dot-move & light-adjust function

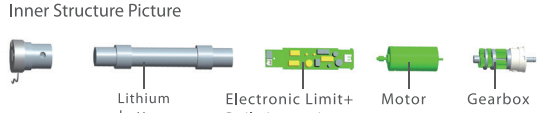


18640

Dimension Drawing



Inner Structure Picture

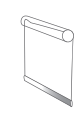


Motor Type Explanation

DM 38 L E - 0.7 / 34


DOOYA Tubular Motor Tube Diameter Lithium battery Electronic Rated Torque (N.m) Output Speed (rpm)

Use




Motorized Roller Blinds

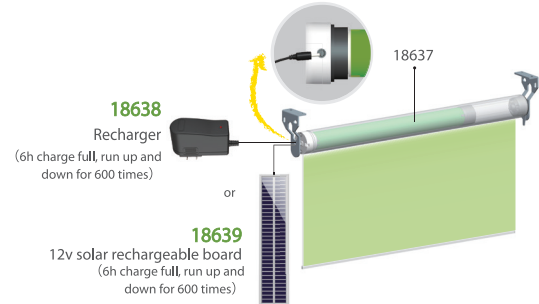
Technique



Solar System



BATTERY
Battery System



18638 Recharger
(6h charge full, run up and down for 600 times)

or


18639 12v solar rechargeable board
(6h charge full, run up and down for 600 times)

Optional Limit Switch Head

	25-303#	Rated Torque (N.m)	Rated Speed (rpm)	Tube Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree of Protection (IP)	Max Number of Turns (turn)	L1 / L2 (mm)
Technical Data										

12V	Product Certificate CE RoHS									
DM25LE DC Electronic Battery Electronic Radio	DM25LE - 0.7/34	0.7	34	25	12	6.5	0.81	44	∞	383/373
	DM25LE - 1.1/40	1.1	40	25	12	10	1.13	44	∞	383/373
	DM25LE/H - 1.0/33	1.0	40	25	12	6.0	0.5	44	∞	383/373

■ DC motor is allowed to work for longer time without thermal protection limit

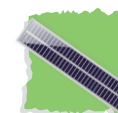


Recharger
18638 (8v Motor)

Input: AC100-240V 50/60HZ
Output: DC8.4V 1A

Fully charged within 6h, it can use 4 times every day, which can use for 3 to 5 months.

Standard Setting

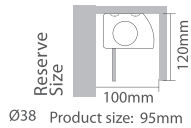


18639
12v solar rechargeable board
(Fully charged within 2 days in sunny day, which can run up and down for 600 times.)

Optional Accessory

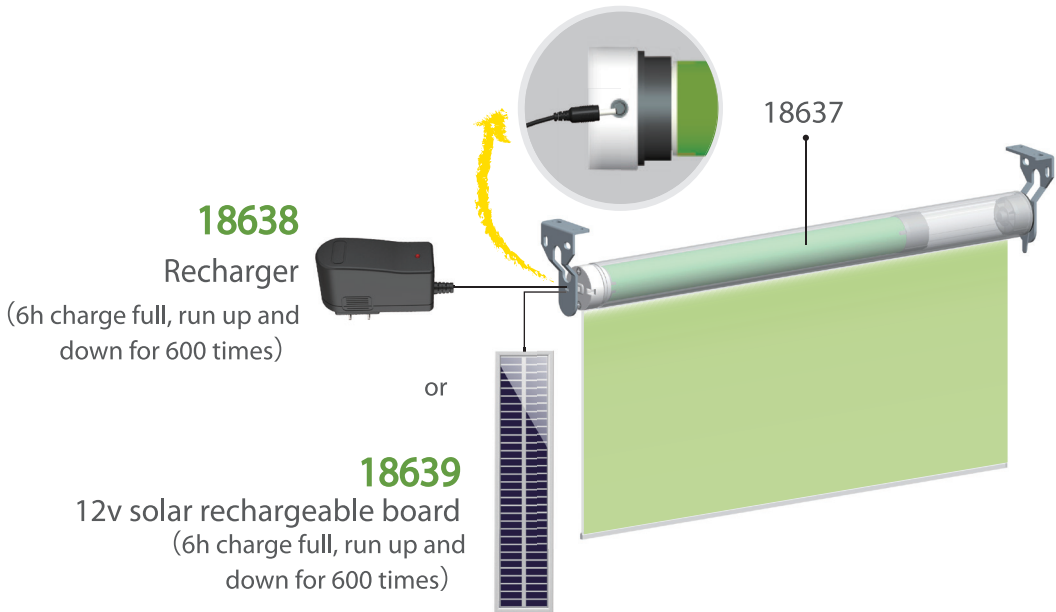
SOLUTION FOR MOTORIZED ROLLER BLINDS

SABER
DC Tubular Motor



Model	Control Method	Power Type	Features	Maximum Load	Minimum Width	Maximum Width	Maximum Drop	Maximum Size
DM38LE	Wireless remote control	Lithium battery	DC low power consumption motor; Motor driven; Built-in remote control; Resistance protection function; The third limit; Dot-move & light-adjust; Built-in lithium battery; After the lithium battery is charged well, up to 600 times before recharging. If you use a Solar Panel, there is no need to recharge.	5kg	0.47m	2.5m	6m	6m ²

Note: Data for max load and max size are only for reference subject to adjustment based on actual application. For technical support, please consult ALL WINDOW SOLUTIONS.



*PLEASE NOTE: RUNNINGS COSTS MAY APPLY WHEN RUN FROM A NORMAL POWER SOCKET