

MOTORIZED ROLLER BLINDS

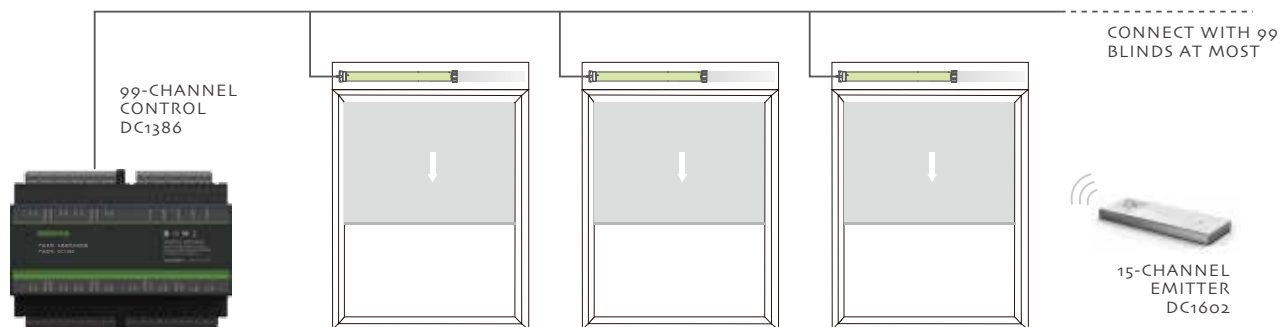
Line Management For Silent Motorozied Roller Blinds	139 — 140
Super-thin Motorized Roller Blinds	141 — 142
Instruction For Products	143 — 144
Motorized Roller Blinds	145 — 146
Motorized Shangri-la Blinds	147 — 148
Motorized Sheer Blinds	149 — 150

Instruction For Products	151 — 166
Motorization for $\Phi 16$ mm Manual Roller Blinds	167 — 168
Manual and Motorized Roller Blinds By Hand	169 — 170
Switch Control For Motorized Roller Blinds	171 — 172
Battery Driven Switch Motorized Roller Blinds	173 — 173
Instruction For Products	174 — 176
Narrow Motorized Roller Blinds	177 — 178



MOTORIZED ROLLER BLINDS

Line Management For Silent Motorized Roller Blinds



- Automatically identify the position of roller blinds bottom beam that let all roller blinds run to the same horizontal position, and then synchronously reach to the specified position in group control condition
- Can control roller blinds individually
- Several roller blinds motor adjustment will be ready after copy one finished

Tubular Motor
For More Motor Types, Please
Refer To Following Data

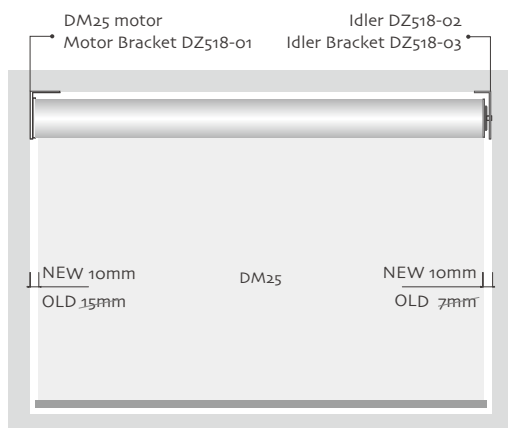
		Rated Torque (Nm)	Rated Speed (Rpm)	Rated Frequency (MHz)	Rated Frequency	Electronic Limit	Third Limit	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m ²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
In Line Management For Silent Motor	DM35DEQ-1.8/28	1.8	28	433	✓	✓	✓	30	6	2.5	0.7	12	12	35	24	20	0.8	44	∞	598
In Line Management For Silent Motor	DM45DEQ-1.8/28	1.8	28	433	✓	✓	✓	28	5	2.5	0.8	12	10	35	24	22	0.92	44	∞	688
In Line Management For Silent Motor	DM45DEQ-3/20	3	20	433	✓	✓	✓	30	8	2.5	0.8	12	16	45	24	35	1.43	44	∞	688

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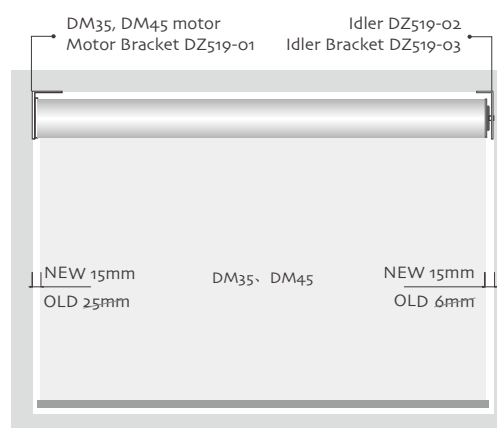


ULTRATHIN MOTORIZED ROLLER BLINDS

Super-thin Motorized Roller Blinds

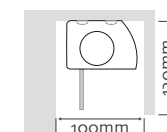


Super-thin DM25 motor fabric space is 10mm,
normal DM25 motor fabric space is 15mm
Minimum fabric space of idler side could be 7mm
Suggest to make 10mm for idler fabric space with
The symmetry of motor fabric space.



Super-thin DM35 and DM45 motor fabric space is 15mm,
normal DM35 and DM45 motor fabric space is 25mm
Fabric space is 25mm, minimum fabric space of idler side
Could be 6mm suggest to make 15mm for idler fabric space
With the symmetry of motor fabric space.

MINIMUM
RESERVE SIZE

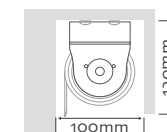


DM25 Motor
Fabric $\leq 6m^2$

LIMIT SWITCH
HEAD



DM25 Super Thin
Limit Switch Head



DM35 Motor
Fabric $\leq 12m^2$



DM35 Super Thin
Limit Switch Head

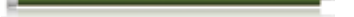
DM45 Motor
Fabric $\leq 36m^2$



DM45 Super Thin
Limit Switch Head

Tubular Motor
For More Motor Types, Please
Refer To Following Data



Tubular Motor For More Motor Types, Please Refer To Following Data		Rated Torque (Nm)	Rated Speed (Rpm)	Rated Frequency (MHz)	Battery Working Time	Connect With Solar Panel	Electronic Limit	Third Limit	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m²)	Motor Diameter (mm)	Rated Voltage (V)	Battery Capacity (mAh)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
																						
Super-thin Motorized Roller Blinds	DM25PTEQ/L-0.7/20	0.7	20	433			✓	✓	35	2.1	2.5	0.54	6	6	25	100-240	8	0.087	44	∞	440	
Super-thin Motorized Roller Blinds	DM35PECB/Y-6/28	6	28	433			✓	✓	40	14	2.5	0.7	18	28	35	230	155	0.67	44	∞	598	
Super-thin Motorized Roller Blinds	DM45PLEQ-3/28	3	28	433	300	DC1288	✓	✓	35	7	2.5	0.93	12	20	45	12	4400	25	1.9	44	∞	833

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INSTRUCTION FOR PRODUCTS

Super-thin Motorized Roller Blinds, Super-thin Motorized Shangrila Blinds,
Super-thin Motorized Sheer Blinds



			Recommend Index	Roller Blinds	Shangri - La Blinds	Sheer Blinds	Rated Torque (Nm)	Rated Speed (Rpm)	Thickness Of Limit Switch Head (mm)	Battery Capacity	External Solar Board	Rated Frequency (MHz)	Electronic Limit	Built-in Transformer	The Third Limit	Diameter Of Fabric Tube (mm)	Motor Diameter (mm)	Maximum Load (kg)	Minimum Width (m)	Maximum Width (m)	Maximum Height (m)	Maximum Area (m²)	Running Noise (dB)	Rated Voltage (V)	Battery Capacity (mAh)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
	DM25PLEQ Super-thin Limit Switch Head Quiet Motor DC Motor Electronic Limit Built-in Radio	DM25PLEQ-0.7/20	★★	✓	✓	✓	0.7	20	6.5	350	DC1288	433	✓	✓	✓	38	25	2.1	0.53	2.5	6	6	35	8.4	2000	7	0.87	44	∞	428
		DM25PLEQ-1.1/20	★★	✓	✓	✓	1.1	20	6.5	200	DC1288	433	✓	✓	✓	38	25	3.3	0.54	2.5	6	8	38	12	1600	9	0.75	44	∞	440
	DM25PTEQ Quiet Motor DC Motor Electronic Limit Built-in Radio	DM25PTEQ-0.7/20	★★	✓	✓	✓	0.7	20	6.5			433	✓	✓	✓	38	25	2.1	0.54	2.5	6	6	35	100-240		8	0.087	44	∞	440
		DM25PTEQ-1.5/20	★★	✓	✓	✓	1.5	20	6.5			433	✓	✓	✓	38	25	4.2	0.54	2.5	6	10	35	100-240		12	0.1	44	∞	442

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INSTRUCTION FOR PRODUCTS

Super-thin Motorized Roller Blinds, Super-thin Motorized Shangrila Blinds,
Super-thin Motorized Sheer Blinds

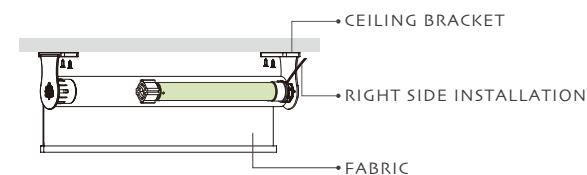
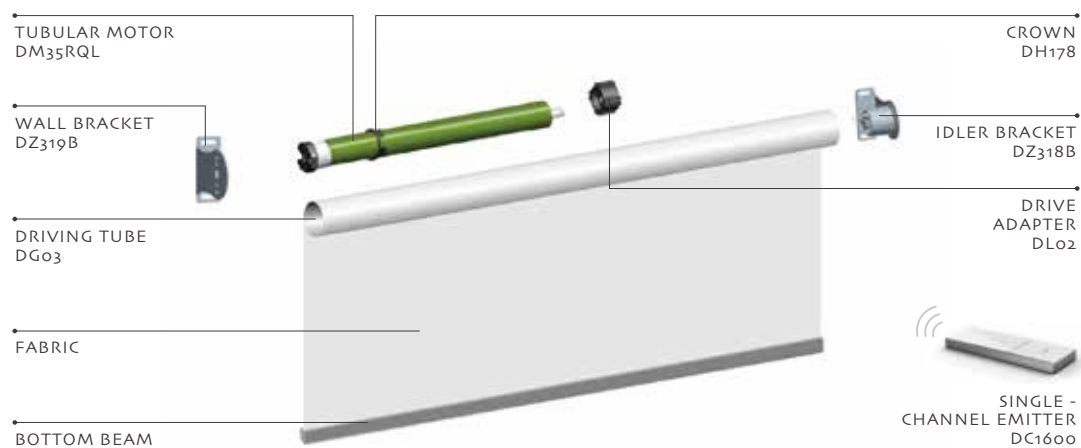
		Recommend Index	Roller Blinds	Shangri - La Blinds	Sheer Blinds	Rated Torque (Nm)	Rated Speed (Rpm)	Rated Frequency (MHz)	Thickness Of Limit Switch Head (mm)	Battery Capacity	External Solar Board	Compatible With Battery Pole	Motors Run In Line	Electronic Limit	The Third Limit	Diameter Of Fabric Tube (mm)	Motor Diameter (mm)	Maximum Load (kg)	Minimum Width (m)	Maximum Width (m)	Maximum Height (m)	Maximum Area (m²)	Running Noise (dB)	Rated Voltage (V)	Battery Capacity (mAh)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
DM25PCEQ Quiet Motor DC Motor Electronic Limit Built-in Radio	DM25PCEQ/L-0.7/20	★	✓	✓	✓	0.7	20	433	6.5	DC1288	DC224F	✓	✓	✓	38	25	2.1	0.4	2.5	6	6	35	12	7	0.6	44	∞	292		
	DM25PCEQ/L-1.1/20	★	✓	✓	✓	1.1	20	433	6.5	DC1288	DC224F	✓	✓	✓	38	25	3.3	0.4	2.5	6	8	35	12	10	0.87	44	∞	294		
	DM25PCEQ/L-1.5/20	★	✓	✓	✓	1.5	20	433	6.5	DC1288	DC224F	✓	✓	✓	38	25	4.2	0.4	2.5	6	10	35	12	12	1	44	∞	294		
DM35PECB/Y Quiet Motor DC Motor Electronic Limit Built-in Radio	DM35PECB/Y-6/28	★	✓	✓	✓	6	28	433	2				✓	✓	40	35	14	0.7	2.5	18	28	40	230	155	0.67	44	∞	598		
	DM35PECB/Y-10/17	★	✓	✓	✓	10	17	433	2				✓	✓	40	35	24	0.7	2.5	16	40	40	230	155	0.67	44	∞	598		
DM45PLEQ Quiet Motor DC Motor Electronic Limit Built-in Radio	DM45PLEQ-3/28	★★★	✓			3	28	433	2	300	DC1288		✓	✓	50	45	7	0.93	2.5	12	20	35	12	4400	25	1.9	44	∞	833	
	DM45PLEQ-10/9	★★★	✓			10	9	433	2	200	DC1288		✓	✓	50	45	24	0.93	2.5	12	25	35	12	4400	25	1.9	44	∞	833	

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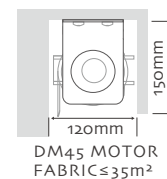
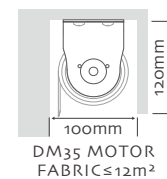
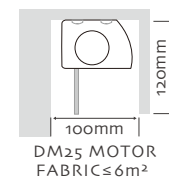


MOTORIZED ROLLER BLINDS

Motorozied Roller Blinds



MINIMUM
RESERVE SIZE



Tubular Motor
For More Motor Types, Please
Refer To Following Data



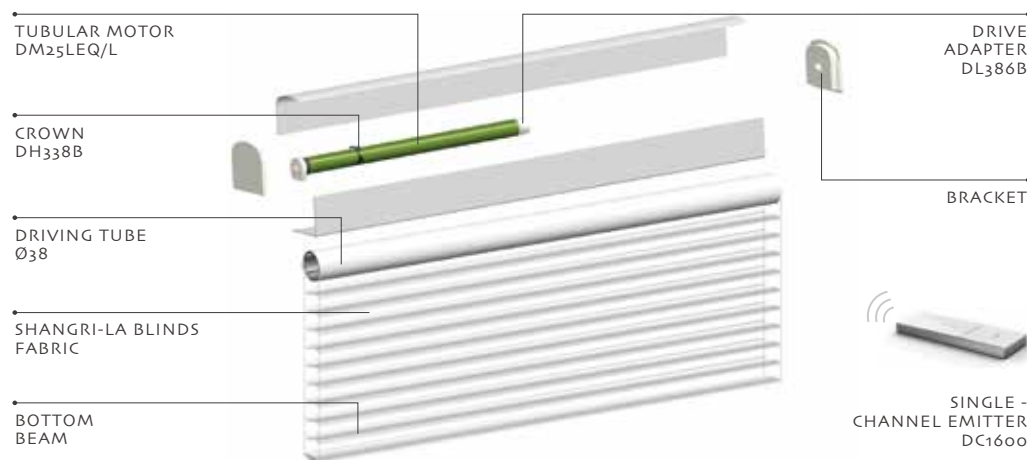
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Motorized Roller Blinds Motor	DM35EQ-8/17	8	17	433	✓	✓	37	19	2.5	0.7	6	15	35	230	98	0.43	44	36	605

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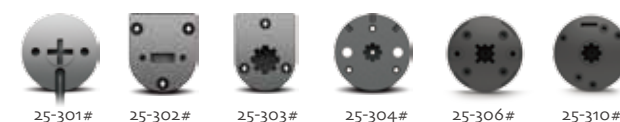


MOTORIZED SHANGRI-LA BLINDS

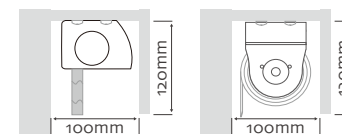
Motorozied Shangri-la Blinds



LIMIT SWITCH HEAD



MINIMUM
RESERVE SIZE



LIMIT
SWITCH



Compatible With
Manual Accessories System
(38mm tube)

Tubular Motor
For More Motor Types, Please
Refer To Following Data



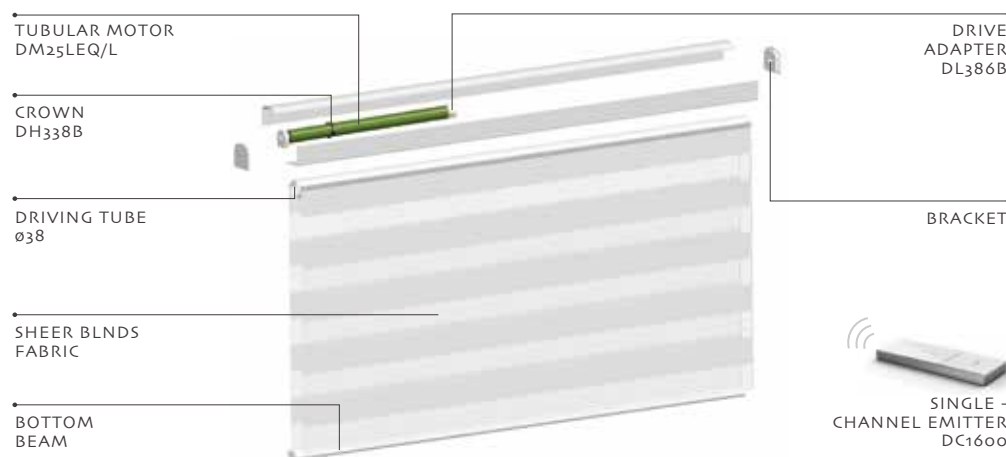
		Rated Torque (Nm)	Rated Speed (Rpm)	Rated Frequency (MHz)	Electronic Limit	Built-in Lithium Battery	Built-in Transformer	Synchronous Operation	External Solar Board	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m ²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
Shangrila Blinds Motor	DM25LEQ/L-0.7/20	0.7	20	433	✓	✓		✓	DC1288	35	2	2.5	0.53	6	6	25	8.4	7	0.87	44	∞	431
Shangrila Blinds Motor	DM25TEQ/L-0.7/20	0.7	20	433	✓		✓	✓		35	2	2.5	0.54	6	6	25	100-240	8	0.087	44	∞	443

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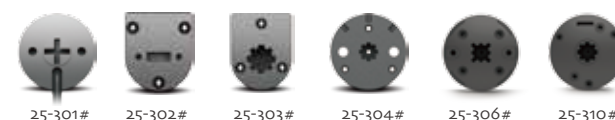


MOTORIZED SHEER BLINDS

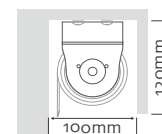
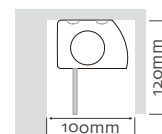
Motorozied Sheer Blinds



LIMIT SWITCH HEAD



MINIMUM RESERVE SIZE



LIMIT SWITCH



Compatible With
Manual Accessories System
(38mm tube)

Tubular Motor
For More Motor Types, Please
Refer To Following Data

		Rated Torque (Nm)	Rated Speed (Rpm)	Rated Frequency (MHz)	Electronic Limit	Built-in Lithium Battery	Built-in Transformer	Synchronous Operation	External Solar Charger	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
Motorized Sheer Blinds Motor	DM25LEQ/L-0.7/20	0.7	20	433	✓	✓	✓		DC1288	35	2	2.5	0.53	6	6	25	8.4	7	0.87	44	∞	431
Motorized Sheer Blinds Motor	DM25TEQ/L-0.7/20	0.7	20	433	✓		✓/✓			35	2	2.5	0.54	6	6	25	100-240	8	0.087	44	∞	443

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INSTRUCTION FOR PRODUCTS

Motorized Roller Blinds, Motorized Shangri - La Blinds, Motorized Sheer Blinds



			Recommend Index	Roller Blinds	Shangri - La Blinds	Sheer Blinds	Rated Torque (Nm)	Rated Speed (Rpm)	Battery Capacity	External Solar Board	Rated Frequency (MHz)	Motors Run In Line	Electronic Limit	The Third Limit	Diameter Of Fabric Tube (mm)	Motor Diameter (mm)	Maximum Load (kg)	Minimum Width (m)	Maximum Width (m)	Maximum Height (m)	Maximum Area (m²)	Running Noise (dB)	Rated Voltage (V)	Battery Capacity (mAH)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
DM15LE Built-in Lithium Battery DC motor	DM15LE/L-0.1/55	★★★	✓				0.1	55	150	DC1288	433	✓	✓	✓	16	15	1	0.49	1.4	2.2	3	38	8.4	320	4	0.5	44	∞	390
	DM15LE/L-0.2/34	★★★	✓				0.2	34	120	DC1288	433	✓	✓	✓	16	15	2	0.49	1.8	2.2	3	38	8.4	320	4	0.5	44	∞	390
DM16LE Built-in Lithium Battery DC motor	DM16LE/L-0.1/80	★	✓				0.1	80	200	DC1288	433	✓	✓	✓	20	17	1	0.52	2	3	3	35	12	750	5	0.4	44	∞	418
	DM16LE/H-0.3/50	★	✓				0.3	50	180	DC1288	433	✓	✓	✓	20	17	3	0.52	2	3	4.5	35	12	750	5	0.4	44	∞	418
DM18LE Built-in Lithium Battery DC motor	DM18LE/L-0.2/80	★	✓				0.2	80	250	DC1288	433	✓	✓	✓	20	18	2	0.52	2	3	4	42	12	750	5	0.39	44	∞	417
DM25LE Built-in Lithium Battery DC motor	DM25LEQ/L-0.7/20	★★★	✓	✓	✓	✓	0.7	20	200	DC1288	433	✓	✓	✓	38	25	2.1	0.53	2.5	6	6	35	8.4	2000	7	0.87	44	∞	431
	DM25LEQ/L-1.1/20	★★★	✓	✓	✓	✓	1.1	20	180	DC1288	433	✓	✓	✓	38	25	3.3	0.54	2.5	6	8	38	12	1600	9	0.75	44	∞	443
	DM25LE/L-0.7/34	★	✓	✓	✓	✓	0.7	34	350	DC1288	433	✓	✓	✓	38	25	2.1	0.53	2.5	6	6	40	8.4	2000	7	0.87	44	∞	431
	DM25LE/L-1.1/40	★	✓	✓	✓	✓	1.1	40	200	DC1288	433	✓	✓	✓	38	25	3.3	0.54	2.5	6	8	42	12	1600	9	0.75	44	∞	443
	DM25LEQ/A-1.1/20	★	✓	✓	✓	✓	1.1	20	200	DC1288	868 Bi-Direction	✓	✓	✓	38	25	3.3	0.54	2.5	6	8	35	12	1600	9	0.75	44	∞	443

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INSTRUCTION FOR PRODUCTS

Motorized Roller Blinds, Motorized Shangri - La Blinds, Motorized Sheer Blinds



		Recommend Index	Roller Blinds	Shangri - La Blinds	Sheer Blinds	Rated Torque (Nm)	Rated Speed (Rpm)	Battery Capacity	External Solar Board	Rated Frequency (MHz)	Electronic Limit	The Third Limit	Diameter Of Fabric Tube (mm)	Motor Diameter (mm)	Maximum Load (kg)	Minimum Width (m)	Maximum Width (m)	Maximum Height (m)	Maximum Area (m²)	Running Noise (dB)	Rated Voltage (V)	Battery Capacity (mAh)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
DM28LE Built-in Lithium Battery DC motor	DM28LEQ-2/28	★	✓	✓	✓	2	28	200	DC1288	433	✓	✓	38	28	6	0.75	2.5	6	15	35	12	2600	13	1.16	44	∞	650
DM35LE Built-in Lithium Battery DC motor	DM35LE-3/28	★	✓	✓	✓	3	28	260	DC1288	433	✓	✓	40	35	8	0.75	2.5	12	20	50	12	4000	20	1.66	44	∞	675
	DM35LE-10/9	★	✓	✓	✓	10	9	200	DC1288	433	✓	✓	40	35	30	0.75	2.5	20	25	50	12	4000	21	1.75	44	∞	675
DM45LEQ Built-in Lithium Battery Tubular Motor	DM45LEQ-3/28	★★★	✓			3	28	260	DC1288	433	✓	✓	50	45	7	0.93	2.5	12	20	35	12	4400	25	1.9	44	∞	835
	DM45LEQ-10/9	★★	✓			10	9	200	DC1288	433	✓	✓	50	45	24	0.93	2.5	20	25	35	12	4400	25	1.9	44	∞	835

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INSTRUCTION FOR PRODUCTS

Motorized Roller Blinds, Motorized Shangri - La Blinds, Motorized Sheer Blinds



		Recommend Index	Roller Blinds	Shangri - La Blinds	Sheer Blinds	Rated Torque (Nm)	Rated Speed (Rpm)	Rated Frequency (MHz)	Intelligent Interface	Electronic Limit Jogging & Tilt	The Third Limit	Synchronous Operation	Bi-direction Feedback	External Battery Wand	External Solar Board	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
DM16CE Electronic Limit Built-in Radio	DM16CE/H-0.3/50	★	✓			0.3	50	433		✓	✓	✓		DC224G	DC1288	38	3	2	0.36	3	4.5	17	12	5	0.4	44	∞	260
DM18CE Electronic Limit Built-in Radio	DM18CE/L-0.2/80	★	✓			0.2	80	433		✓	✓	✓		DC224G	DC1288	42	2	2	0.38	3	4	18	12	5	0.4	44	∞	288
DM45LEQ Electronic Limit Built-in Radio	DM25CE/L-0.7/34	★	✓	✓	✓	0.7	34	433		✓	✓	✓		DC224G	DC1288	40	2.1	2.5	0.4	6	6	25	12	7	0.6	44	∞	295
	DM25CE/L-1.1/40	★	✓	✓	✓	1.1	40	433		✓	✓	✓		DC224G	DC1288	42	3.3	2.5	0.4	6	8	25	12	10	0.87	44	∞	297
	DM25CE/L-1.5/32	★	✓	✓	✓	1.5	32	433		✓	✓	✓		DC224G	DC1288	42	4.2	2.5	0.4	6	10	25	12	12	1	44	∞	297
DM25CEQ Quiet Motor Electronic Limit Built-in Radio	DM25CEQ/L-0.7/20	★	✓	✓	✓	0.7	20	433		✓	✓	✓	✓	DC224G	DC1288	35	2.1	2.5	0.4	6	6	25	12	7	0.6	44	∞	295
	DM25CEQ/L-1.1/20	★	✓	✓	✓	1.1	20	433		✓	✓	✓	✓	DC224G	DC1288	35	3.3	2.5	0.4	6	8	25	12	10	0.87	44	∞	297
	DM25CEQ/L-1.5/20	★	✓	✓	✓	1.5	20	433		✓	✓	✓	✓	DC224G	DC1288	35	4.2	2.5	0.4	6	10	25	12	12	1	44	∞	297
DM25TEQ Quiet Motor Built-in Transformer Electronic Limit Built-in Radio	DM25TEQ/L-0.7/20	★★★	✓	✓	✓	0.7	20	433		✓	✓	✓	✓			38	2.1	2.5	0.53	6	6	25	100-240	8	0.087	44	∞	433
	DM25TEQ/L-1.5/20	★★★	✓	✓	✓	1.5	20	433		✓	✓	✓	✓			38	4.2	2.5	0.55	6	10	25	100-240	12	0.12	44	∞	445
	DM25TEQ/A-0.7/20	★	✓	✓	✓	0.7	20	868 Bi-Direction		✓	✓	✓	✓	✓		38	4.2	2.5	0.55	6	10	25	100-240	12	0.12	44	∞	445
	DM25TEQ/D-0.7/20	★	✓	✓	✓	0.7	20	868 Bi-Direction	RS485	✓	✓	✓	✓	✓		38	4.2	2.5	0.55	6	10	25	100-240	12	0.12	44	∞	445
	DM25TEQ/MA-0.7/20	★	✓	✓	✓	0.7	20	2.4G Bi-Direction	ZigBee	✓	✓	✓	✓	✓		38	4.2	2.5	0.55	6	10	25	100-240	12	0.12	44	∞	445

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INSTRUCTION FOR PRODUCTS

Motorized Roller Blinds, Motorized Shangri - La Blinds, Motorized Sheer Blinds



		Recommend Index	Roller Blinds	Shangri - La Blinds	Sheer Blinds	Rated Torque (Nm)	Rated Speed (Rpm)	Rated Frequency (MHz)	Intelligent Interface	PCT Control Electronic Limit The Third Limit	External Battery Wand	External Solar Board	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn	Motor Overall Length (mm)
DM25TE Built-in Transformer Electronic Limit Built-in Radio	DM25TE/L-0.7/34	★	✓	✓	✓	0.7	34	433		✓	✓		40	2.1	2.5	0.53	6	6	25	100-240	8	0.13	44	∞	433
	DM25TE/L-1.5/32	★	✓	✓	✓	1.5	32	433		✓	✓		42	4.2	2.5	0.55	6	10	25	100-240	13	0.15	44	∞	445
DM28CEQ Quiet Motor Electronic Limit Built-in Radio	DM28CEQ-2/28	★	✓	✓	✓	2	28	433		✓	✓	DC224G DC1288	35	6	2.5	0.53	6	15	28	12	13	1.16	44	∞	437
DM28DEQ Quiet Motor DC24V Electronic Limit Built-in Radio	DM28DEQ-2/28	★	✓	✓	✓	2	28	433		✓	✓		35	6	2.5	0.53	6	15	28	24	15	0.67	44	∞	437
DM28TEQ Built-in Transformer Electronic Limit Built-in Radio	DM28TEQ-2/28	★	✓	✓	✓	2	23	433		✓	✓		35	6	2.5	0.77	6	15	28	100-240	15	0.065	44	∞	670
DM35CE Built-in Radio DC Motor	DM35CE-3/28	★	✓	✓	✓	3	28	433		✓	✓	DC224G DC1288	50	8	2.5	0.57	12	14	35	12	20	1.66	44	∞	470
	DM35CE-10/9	★	✓	✓	✓	10	9	433		✓	✓	DC224G DC1288	50	24	2.5	0.57	18	40	35	12	21	1.75	44	∞	470
DM35EQ Electronic Limit Built-in Radio	DM35EQ-6/20	★	✓	✓	✓	6	20	433		✓	✓		35	14	2.5	0.7	18	28	35	230	155	0.67	44	∞	635
	DM35EQ/S-6/20	★	✓	✓	✓	6	20	433 Bi-Direction		✓	✓	✓	35	14	2.5	0.7	18	28	35	230	155	0.67	44	∞	635
	DM35EQ/MA-6/20	★	✓	✓	✓	6	20	2.4G Bi-Direction	ZigBee	✓	✓	✓	35	14	2.5	0.7	18	28	35	230	155	0.67	44	∞	635
DM35FCB/Y Quiet Motor Electronic Limit Built-in Radio	DM35FCB/Y-6/28	★	✓	✓	✓	6	28	433		✓	✓		37	14	2.5	0.7	18	28	35	230	155	0.67	44	∞	600
	DM35FCB/Y-10/17	★★	✓	✓	✓	10	17	433		✓	✓		37	24	2.5	0.7	16	35	35	230	155	0.67	44	∞	600
	DM35FCB/Y-13/14	★	✓	✓	✓	13	14	433		✓	✓		37	30	2.5	0.7	14	35	35	230	155	0.67	44	∞	600
	DM35FCB/D-6/28	★	✓	✓	✓	6	28	868 Bi-Direction	RS485	✓	✓	✓	37	14	2.5	0.7	18	28	35	230	155	0.67	44	∞	600
	DM35FCB/CB-10/17	★	✓	✓	✓	10	17	2.4G Bi-Direction	Bluetooth	✓	✓	✓	37	24	2.5	0.7	16	40	35	230	155	0.67	44	∞	600

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INSTRUCTION FOR PRODUCTS



Motorized Roller Blinds, Motorized Shangri - La Blinds, Motorized Sheer Blinds

		Recommend Index	Roller Blinds	Rated Torque (Nm)	Rated Speed (Rpm)	Rated Frequency (MHz)	Intelligent Interface	Electronic Limit Percentage Control The Third Limit	Compatible With Battery Pole	External Solar Board	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn	Motor Overall Length (mm)	
DM45CEQ Quiet Motor Electronic Limit Built-in Radio	DM45CEQ-3/28	★	✓	3	28	433		✓	✓	DC544	DC1288	35	8	2.5	0.83	10	16	45	12	33	2.88	44	∞	725
	DM45CEQ-10/9	★	✓	10	9	433		✓	✓	DC544	DC1288	35	24	2.5	0.83	18	45	45	12	33	2.88	44	∞	725
DM45TEQ Quiet Motor Built-in Transformer Electronic Limit Built-in Radio	DM45TEQ-3/28	★	✓	3	28	433		✓	✓			35	8	2.5	0.95	10	16	45	100-240	33	0.15	44	∞	850
DM45ECB/Y AC Motor Electronic Limit Built-in Radio	DM45ECB/Y-10/15	★	✓	10	15	433		✓	✓			37	24	2.5	0.73	10	25	45	230	121	0.53	44	∞	635
	DM45ECB/Y-10/26	★	✓	10	26	433		✓	✓			39	24	2.5	0.73	18	45	45	230	161	0.69	44	∞	635
	DM45ECB/Y-20/15	★★	✓	20	15	433		✓	✓			39	48	2.5	0.73	10	25	45	230	161	0.69	44	∞	635
	DM45ECB/Y-20/26	★	✓	20	26	433		✓	✓			43	48	2.5	0.78	18	45	45	230	205	0.9	44	∞	685
	DM45ECB/Y-40/15	★	✓	40	15	433		✓	✓			43	96	2.5	0.78	10	25	45	230	218	0.99	44	∞	685
	DM45ECB/Y-50/12	★	✓	50	12	433		✓	✓			43	120	2.5	0.78	10	25	45	230	228	0.99	44	∞	685
DM45EQ/S Quiet Motor Electronic Limit Built-in Radio	DM45EQ/S-6/28	★	✓	6	28	433 Bi-Direction		✓	✓	✓		35	14	2.5	0.7	18	28	45	230	155	0.67	44	∞	635
	DM45EQ/S-10/17	★	✓	10	17	433 Bi-Direction		✓	✓	✓		35	24	2.5	0.7	16	40	45	230	155	0.67	44	∞	635
DM45EQ/D Smart Motor Electronic Limit Built-in Radio	DM45EQ/D-10/17	★	✓	10	17	868 Bi-Direction	RS485	✓	✓	✓		35	24	2.5	0.73	10	25	45	230	155	0.67	44	∞	635
DM45EQ/MA Smart Motor Electronic Limit Built-in Radio	DM45EQ/MA-10/17	★	✓	10	17	2.4G Bi-Direction	ZigBee	✓	✓	✓		35	24	2.5	0.73	10	25	45	230	155	0.67	44	∞	635

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INSTRUCTION FOR PRODUCTS

Motorized Roller Blinds, Motorized Shangri - La Blinds, Motorized Sheer Blinds



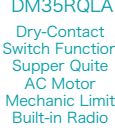
		Recommend Index	Roller Blinds	Shangri - La Blinds	Sheer Blinds	Rated Torque (Nm)	Rated Speed (Rpm)	Rated Frequency (MHz)	Mechanic Limit	Jog & Tilt Mode	Dry-contact Switch	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
DM35R AC Motor Mechanic Limit Built-in Radio	DM35R-6/28	★★	✓	✓	✓	6	28	433	✓	✓		40	14	2.5	0.7	6	15	35	230	121	0.53	44	36	605
	DM35R-10/17	★	✓	✓	✓	10	17	433	✓	✓		40	24	2.5	0.7	6	15	35	230	121	0.53	44	36	605
	DM35R-13/14	★	✓	✓	✓	13	14	433	✓	✓		40	31	2.5	0.7	6	15	35	230	121	0.53	44	36	605
DM35RA Dry-Contact Switch Function AC Motor Mechanic Limit Built-in Radio	DM35RA-6/28	★	✓	✓	✓	6	28	433	✓	✓	✓	40	14	2.5	0.7	6	15	35	230	121	0.53	44	36	605
	DM35RA-10/17	★	✓	✓	✓	10	17	433	✓	✓	✓	40	24	2.5	0.7	6	15	35	230	121	0.53	44	36	605
	DM35RA-13/14	★	✓	✓	✓	13	14	433	✓	✓	✓	40	31	2.5	0.7	6	15	35	230	121	0.53	44	36	605
DM35RL Low-Noise Motor AC Motor Mechanic Limit Built-in Radio	DM35RL-6/28	★	✓	✓	✓	6	28	433	✓	✓		37	14	2.5	0.7	6	15	35	230	121	0.53	44	36	605
	DM35RL-8/17	★★★	✓	✓	✓	8	17	433	✓	✓		35	19	2.5	0.7	6	15	35	230	98	0.43	44	36	605
	DM35RL-10/17	★	✓	✓	✓	10	17	433	✓	✓		37	24	2.5	0.7	6	15	35	230	121	0.53	44	36	605

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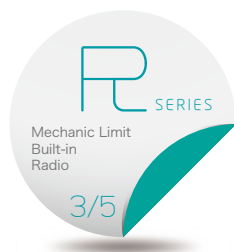
INSTRUCTION FOR PRODUCTS

Motorized Roller Blinds, Motorized Shangri - La Blinds, Motorized Sheer Blinds



		Recommend Index	Roller Blinds	Shangri - La Blinds	Sheer Blinds	Rated Torque (Nm)	Rated Speed (Rpm)	Rated Frequency (MHz)	Jog & Tilt Mode	Dry-contact Switch Function	External Setting Button	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
	DM35R/Z-6/28	★	✓	✓	✓	6	28	433	✓	✓	✓	40	14	2.5	0.7	6	15	35	230	121	0.53	44	36	605
	DM35R/Z-10/17	★★	✓	✓	✓	10	17	433	✓	✓	✓	40	24	2.5	0.7	6	15	35	230	121	0.53	44	36	605
	DM35R/Z-13/14	★	✓	✓	✓	13	14	433	✓	✓	✓	40	31	2.5	0.7	6	15	35	230	121	0.53	44	36	605
	DM35RQ-4/28	★	✓	✓	✓	4	28	433	✓			30	9	2.5	0.72	6	15	35	230	121	0.53	44	36	625
	DM35RQ-6/20	★★	✓	✓	✓	6	20	433	✓			30	14	2.5	0.72	6	15	35	230	121	0.53	44	36	625
	DM35RQ-8/15	★	✓	✓	✓	8	15	433	✓			30	19	2.5	0.72	6	15	35	230	121	0.53	44	36	625
	DM35RQL-4/28	★	✓	✓	✓	4	28	433	✓			35	9	2.5	0.7	6	15	35	230	98	0.43	44	36	605
	DM35RQL-8/17	★★	✓	✓	✓	8	17	433	✓			35	19	2.5	0.7	6	15	35	230	98	0.43	44	36	605
	DM35RQLA-4/28	★	✓	✓	✓	4	28	433	✓	✓		35	9	2.5	0.7	6	15	35	230	98	0.43	44	36	605
	DM35RQLA-8/17	★	✓	✓	✓	8	17	433	✓	✓		35	19	2.5	0.7	6	15	35	230	98	0.43	44	36	605

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INSTRUCTION FOR PRODUCTS

Motorized Roller Blinds, Motorized Shangri - La Blinds, Motorized Sheer Blinds



		Recommend Index	Roller Blinds	Shangri - La Blinds	Sheer Blinds	Rated Torque (Nm)	Rated Speed (Rpm)	Rated Frequency (MHz)	Jog & Tilt Mode	Dry-contact Switch Function	External Setting Button	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m ²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
DM35RV External Setting Button Dry-Contact Switch AC Motor Mechanic Limit Built-in Radio	DM35RV-6/28	★	✓	✓	✓	6	28	433	✓	✓	✓	40	14	2.5	0.7	6	15	35	230	121	0.53	44	36	605
	DM35RV-10/17	★	✓	✓	✓	10	17	433	✓	✓	✓	40	24	2.5	0.7	6	15	35	230	121	0.53	44	36	605
	DM35RV-13/14	★	✓	✓	✓	13	14	433	✓	✓	✓	40	31	2.5	0.7	6	15	35	230	121	0.53	44	36	605
DM35RQV Supper Quite Dry-Contact Switch AC Motor Mechanic Limit Built-in Radio	DM35RQV-4/28	★	✓	✓	✓	4	28	433	✓	✓	✓	30	9	2.5	0.72	6	15	35	230	121	0.53	44	36	625
	DM35RQV-6/20	★★	✓	✓	✓	6	20	433	✓	✓	✓	30	14	2.5	0.72	6	15	35	230	121	0.53	44	36	625
	DM35RQV-8/15	★	✓	✓	✓	8	15	433	✓	✓	✓	30	19	2.5	0.72	6	15	35	230	121	0.53	44	36	625

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INSTRUCTION FOR PRODUCTS

Motorized Roller Blinds, Motorized Shangri - La Blinds, Motorized Sheer Blinds



		Recommend Index	Roller Blinds	Rated Torque (Nm)	Rated Speed (Rpm)	Rated Frequency (MHz)	Intelligent Interface	Jog & Tilt Mode	External Setting Button	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m ²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
 DM45RL Low-noise AC Motor Mechanic Limit Built-in Radio	DM45RL-10/16	★	✓	10	16	433		✓	✓	35	24	2.5	0.8	8	20	45	230	112	0.49	44	45	695
	DM45RL-10/26	★	✓	10	26	433		✓	✓	35	24	2.5	0.8	8	20	45	230	145	0.64	44	45	695
	DM45RL-20/16	★	✓	20	16	433		✓	✓	35	48	2.5	0.8	8	20	45	230	160	0.69	44	45	695
	DM45RL-20/26	★	✓	20	26	433		✓	✓	35	48	2.5	0.8	8	20	45	230	193	0.84	44	45	705
DM45R AC Motor Mechanic Limit Built-in Radio	DM45R-10/15	★	✓	10	15	433		✓		40	24	2.5	0.72	8	20	45	230	112	0.49	44	45	625
	DM45R-10/26	★	✓	10	26	433		✓		40	24	2.5	0.72	8	20	45	230	145	0.64	44	45	625
	DM45R-20/15	★★	✓	20	15	433		✓		40	48	2.5	0.72	8	20	45	230	145	0.64	44	45	625
	DM45R-20/26	★	✓	20	26	433		✓		40	48	2.5	0.75	8	20	45	230	170	0.77	44	45	655
	DM45R-30/15	★	✓	30	15	433		✓		40	72	2.5	0.75	8	20	45	230	191	0.83	44	45	655
	DM45R-40/15	★	✓	40	15	433		✓		40	96	2.5	0.75	8	20	45	230	198	0.86	44	45	655
	DM45R-50/12	★	✓	50	12	433		✓		40	120	2.5	0.75	8	20	45	230	205	0.89	44	45	655
DM45RQ Quiet Motor AC Motor Mechanic Limit Built-in Radio	DM45RQ-6/28	★★	✓	6	28	433		✓		33	14	2.5	0.93	8	20	45	230	121	0.53	44	45	835
	DM45RQ-10/17	★★	✓	10	17	433		✓		33	24	2.5	0.93	8	20	45	230	121	0.53	44	45	835
	DM45RQ/G-10/17	★	✓	10	17	868 Bi-Direction	Enocean	✓		33	24	2.5	0.93	8	20	45	230	121	0.53	44	45	835
	DM45RQ/MB-10/17	★	✓	10	17	2.4G Bi-Direction	ZigBee	✓		33	24	2.5	0.93	8	20	45	230	121	0.53	44	45	835

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INSTRUCTION FOR PRODUCTS

Motorized Roller Blinds, Motorized Shangri - La Blinds, Motorized Sheer Blinds



		Recommend Index	Roller Blinds	Rated Torque (Nm)	Rated Speed (Rpm)	Rated Frequency (MHz)	Jog & Tilt Mode	dry-contact switch	External Setting Button	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
DM45R/Z External Setting Button AC Motor Mechanic Limit Built-in Radio	DM45R/Z-10/15	★★	✓	10	15	433	✓	✓	✓	40	24	2.5	0.72	8	20	45	230	112	0.49	44	45	625
	DM45R/Z-10/26	★	✓	10	26	433	✓	✓	✓	40	24	2.5	0.72	8	20	45	230	145	0.64	44	45	625
	DM45R/Z-20/15	★★★	✓	20	15	433	✓	✓	✓	40	48	2.5	0.72	8	20	45	230	145	0.64	44	45	625
	DM45R/Z-20/26	★	✓	20	26	433	✓	✓	✓	40	48	2.5	0.75	8	20	45	230	170	0.77	44	45	655
	DM45R/Z-30/15	★	✓	30	15	433	✓	✓	✓	40	72	2.5	0.75	8	20	45	230	191	0.83	44	45	655
	DM45R/Z-40/15	★	✓	40	15	433	✓	✓	✓	40	96	2.5	0.75	8	20	45	230	198	0.86	44	45	655
	DM45R/Z-50/12	★	✓	50	12	433	✓	✓	✓	40	120	2.5	0.75	8	20	45	230	205	0.89	44	45	655
DM45RQV External Setting Button Quiet Motor Mechanic Limit Built-in Radio Dry-Contact Switch	DM45RQV-6/28	★★	✓	6	28	433	✓	✓	✓	33	14	2.5	0.93	8	20	45	230	121	0.53	44	45	835
	DM45RQV-10/17	★★★	✓	10	17	433	✓	✓	✓	33	24	2.5	0.93	8	20	45	230	121	0.53	44	45	835
DM45RV Mechanic Limit Built-in Radio Dry-Contact Switch External Setting Button	DM45RV-10/15	★	✓	10	15	433	✓	✓	✓	40	24	2.5	0.72	8	20	45	230	112	0.49	44	45	625
	DM45RV-10/26	★	✓	10	26	433	✓	✓	✓	40	24	2.5	0.72	8	20	45	230	145	0.64	44	45	625
	DM45RV-20/15	★★★	✓	20	15	433	✓	✓	✓	40	48	2.5	0.72	8	20	45	230	145	0.64	44	45	625
	DM45RV-20/26	★★★	✓	20	26	433	✓	✓	✓	40	48	2.5	0.75	8	20	45	230	170	0.77	44	45	655

Note: The above info is only for reference, specific specification are available on-site subject to the actual application, please consult dooya if any technical questions.

INSTRUCTION FOR PRODUCTS

Motorized Roller Blinds, Motorized Shangri - La Blinds, Motorized Sheer Blinds



	Recommend Index	Roller Blinds	Rated Torque	Rated Speed	Rated Frequency	Mechanic Limit Function	Jog & Tilt Mode	dry-contact switch	External Setting Button	Running Noise	Maximum Load	Maximum Width	Minimum Width	Maximum Height	Maximum Area	Motor Diameter	Rated Voltage	Rated Power	Rated Current	Degree Of Protection	Maximum Limit Turn	Motor Overall Length
			(Nm)	(Rpm)	(MHz)						(kg)	(m)	(m)	(m)	(m²)	(mm)	(V)	(W)	(A)	(IP)	(turn)	(mm)
DM45RA/Z Dry-Contact Switch External Setting Button AC Motor Mechanic Limit Built-in Radio	★	✓	10	15	433	✓	✓	✓	✓	40	24	2.5	0.72	8	20	45	230	112	0.49	44	45	625
	★	✓	10	26	433	✓	✓	✓	✓	40	24	2.5	0.72	8	20	45	230	145	0.64	44	45	625
	★★	✓	20	15	433	✓	✓	✓	✓	40	48	2.5	0.72	8	20	45	230	145	0.64	44	45	625
	★	✓	20	26	433	✓	✓	✓	✓	40	48	2.5	0.75	8	20	45	230	170	0.77	44	45	655
	★	✓	30	15	433	✓	✓	✓	✓	40	72	2.5	0.75	8	20	45	230	191	0.83	44	45	655
	★	✓	40	15	433	✓	✓	✓	✓	40	96	2.5	0.75	8	20	45	230	198	0.86	44	45	655
	★	✓	50	12	433	✓	✓	✓	✓	40	120	2.5	0.75	8	20	45	230	205	0.89	44	45	655

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INSTRUCTION FOR PRODUCTS

Motorized Roller Blinds, Motorized Shangri - La Blinds, Motorized Sheer Blinds



		Recommend Index	Roller Blinds	Shangri - La Blinds	Sheer Blinds	Rated Torque (Nm)	Rated Speed (Rpm)	Electronic Limit	Parallel Wiring	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m ²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
DM16DB DC12V Electronic Limit Without Radio	DM16DB-0.3/50	★	✓	✓	✓	0.3	50	✓	✓	38	3	2	0.36	3	4.5	16	12	4	0.33	44	∞	260
DM25DB DC12V Electronic Limit Without Radio	DM25DB-1.1/36	★	✓	✓	✓	1.1	3.6	✓	✓	40	5	2	0.4	3	4.5	25	12	10	0.85	44	∞	305
DM28DB DC24V Electronic Limit Without Radio	DM28DB-2/28	★	✓	✓	✓	2	28	✓	✓	35	6	2.5	0.52	6	15	28	24	20	0.8	44	∞	437
DM35B AC Motor Electronic Limit Without Radio	DM35BK-6/28	★	✓	✓	✓	6	28	✓	✓	40	14	2.5	0.7	18	28	35	230	155	0.62	44	∞	600
	DM35BK-10/17	★	✓	✓	✓	10	17	✓	✓	40	24	2.5	0.7	16	40	35	230	155	0.62	44	∞	600
	DM35BK-13/14	★	✓	✓	✓	13	14	✓	✓	40	31	2.5	0.7	14	35	35	230	157	0.67	44	∞	600
DM45B AC Motor Electronic Limit Without Radio	DM45BK-10/15	★	✓			10	15	✓	✓	37	18	2.5	0.63	10	25	45	230	121	0.53	44	∞	535
	DM45BK-10/26	★	✓			10	26	✓	✓	37	18	2.5	0.63	18	45	45	230	161	0.69	44	∞	535
	DM45BK-20/15	★★	✓			20	15	✓	✓	37	35	2.5	0.63	10	25	45	230	161	0.69	44	∞	535
	DM45BK-20/26	★	✓			20	26	✓	✓	37	35	2.5	0.63	18	45	45	230	205	0.9	44	∞	535
	DM45BK-30/15	★	✓			30	15	✓	✓	37	50	2.5	0.7	10	25	45	230	200	0.87	44	∞	605
	DM45BK-40/15	★	✓			40	15	✓	✓	37	75	2.5	0.7	10	25	45	230	218	0.99	44	∞	605
	DM45BK-50/12	★	✓			50	12	✓	✓	37	100	2.5	0.7	10	25	45	230	228	0.99	44	∞	605

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INSTRUCTION FOR PRODUCTS

Motorized Roller Blinds, Motorized Shangri - La Blinds, Motorized Sheer Blinds




		Recommend Index	Roller Blinds	Shangri - La Blinds	Sheer Blinds	Rated Torque (Nm)	Rated Speed (Rpm)	Mechanic Limit	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
DM25DS DC12V DC24V DC110V Mechanic Limit	DM25DS-0.7/34	★	✓	✓	✓	0.7	34	✓	40	2.1	2.5	0.42	3	6	25	12	10	0.76	44	25	320
	DM25DS-0.7/34	★	✓	✓	✓	0.7	34	✓	40	2.1	2.5	0.42	3	6	25	24	10	0.39	44	25	320
	DM25DS-0.7/34	★	✓	✓	✓	0.7	34	✓	40	2.1	2.5	0.42	3	6	25	110	12	0.1	44	25	320
	DM25DS-1/32	★	✓	✓	✓	1	32	✓	40	3	2.5	0.42	3	7.5	25	24	9	0.38	44	25	320
DM35DS DC12V DC24V Mechanic Limit	DM35DS-6N/12	★	✓	✓	✓	6	12	✓	47	14	2.5	0.62	6	15	35	12	35	3	44	36	525
	DM35DS-6N/12	★	✓	✓	✓	6	12	✓	47	14	2.5	0.62	6	15	35	24	35	1.5	44	36	525
	DM35DS-6/24	★	✓	✓	✓	6	24	✓	47	14	2.5	0.62	6	15	35	12	45	4	44	36	525
	DM35DS-6/24	★	✓	✓	✓	6	24	✓	47	14	2.5	0.62	6	15	35	24	45	2	44	36	525
	DM35DS-10/9	★	✓	✓	✓	10	9	✓	47	24	2.5	0.7	6	15	35	12	23	1.9	44	36	605
	DM35DS-13/13	★	✓	✓	✓	13	13	✓	55	31	2.5	0.7	6	15	35	12	35	2.9	44	36	605
DM35S AC Motor Mechanic Limit	DM35S-6/28	★	✓	✓	✓	6	28	✓	40	14	2.5	0.58	6	15	35	230	121	0.53	44	36	485
	DM35S-10/17	★	✓	✓	✓	10	17	✓	40	24	2.5	0.58	6	15	35	230	121	0.53	44	36	485
	DM35S-13/14	★	✓	✓	✓	13	14	✓	40	31	2.5	0.58	6	15	35	230	121	0.53	44	36	485

Note: The above info is only for reference, specific specification are available on-site subject to the actual application, please consult dooya if any technical questions.



INSTRUCTION FOR PRODUCTS

Motorized Roller Blinds, Motorized Shangri - La Blinds, Motorized Sheer Blinds



		Recommend Index	Roller Blinds	Shangri - La Blinds	Sheer Blinds	Rated Torque (Nm)	Rated Speed (Rpm)	Mechanic Limit	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m ²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
DM35QL Quiet Motor AC Motor Mechanic Limit	DM35QL-4/28	★	✓	✓	✓	4	28	✓	35	9	2.5	0.62	6	15	35	230	98	0.43	44	36	525
	DM35QL-8/17	★★	✓	✓	✓	8	17	✓	35	19	2.5	0.62	6	15	35	230	98	0.43	44	36	525
DM35Q Super Quite AC Motor Mechanic Limit	DM35Q-4/28	★	✓	✓	✓	4	28	✓	30	9	2.5	0.67	6	15	35	230	121	0.53	44	36	575
	DM35Q-6/20	★★	✓	✓	✓	6	20	✓	30	14	2.5	0.67	6	15	35	230	121	0.53	44	36	575
	DM35Q-8/15	★	✓	✓	✓	8	15	✓	30	19	2.5	0.67	6	15	35	230	121	0.53	44	36	575

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INSTRUCTION FOR PRODUCTS

Motorized Roller Blinds, Motorized Shangri - La Blinds, Motorized Sheer Blinds



			Recommend Index	Roller Blinds	Rated Torque (Nm)	Rated Speed (Rpm)	Mechanic Limit	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
DM45S AC Motor Mechanic Limit	DM45S-10/15	★★★	✓	10	15	✓	40	24	2.5	0.58	8	20	45	230	112	0.49	44	45	485	
	DM45S-10/26	★	✓	10	26	✓	40	24	2.5	0.58	8	20	45	230	145	0.64	44	45	485	
	DM45S-20/15	★★★	✓	20	15	✓	40	48	2.5	0.58	8	20	45	230	145	0.64	44	45	485	
	DM45S-20/26	★	✓	20	26	✓	40	48	2.5	0.65	8	20	45	230	177	0.7	44	45	555	
	DM45S-30/15	★	✓	30	15	✓	40	72	2.5	0.65	8	20	45	230	191	0.83	44	45	555	
	DM45S-40/15	★	✓	40	15	✓	40	96	2.5	0.65	8	20	45	230	198	0.86	44	45	555	
	DM45S-50/12	★	✓	50	12	✓	40	120	2.5	0.65	8	20	45	230	205	0.89	44	45	555	
DM45SL Low-Noise Motor AC Motor Mechanic Limit	DM45SL-10/16	★	✓	10	16	✓	37	24	2.5	0.65	8	20	45	230	112	0.49	44	45	555	
	DM45SL-10/26	★	✓	10	26	✓	37	24	2.5	0.67	8	20	45	230	145	0.64	44	45	575	
	DM45SL-20/16	★	✓	20	16	✓	37	48	2.5	0.65	8	20	45	230	160	0.69	44	45	555	
	DM45SL-20/26	★	✓	20	26	✓	37	48	2.5	0.7	8	20	45	230	193	0.84	44	45	605	

Note: The above info is only for reference, specific specification are available on-site subject to the actual application, please consult dooya if any technical questions.



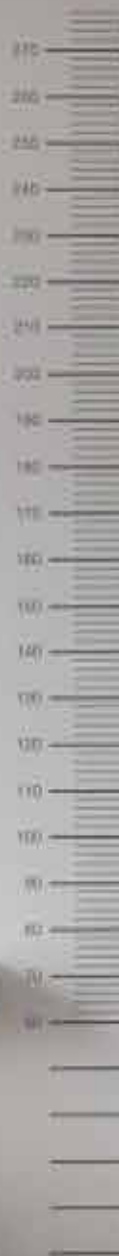
INSTRUCTION FOR PRODUCTS

Motorized Roller Blinds, Motorized Shangri - La Blinds, Motorized Sheer Blinds



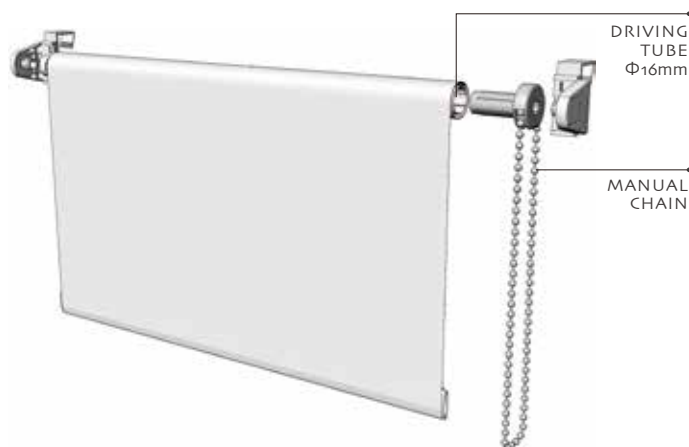
		Recommend Index	Roller Blinds	Rated Torque (Nm)	Rated Speed (Rpm)	Mechanic Limit	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
DM45Q Quiet Motor AC Motor Mechanic Limit	DM45Q-6/28	★	✓	6	28	✓	33	14	2.5	0.77	8	20	45	230	121	0.53	44	45	675
	DM45Q-10/17	★★★	✓	10	17	✓	33	24	2.5	0.77	8	20	45	230	121	0.53	44	45	675
DM45QA Silent Motor AC Motor Mechanic Limit	DM45QA-4/28	★	✓	4	28	✓	28	9	2.5	0.82	4	10	45	230	121	0.53	44	22	725
	DM45QA-6/20	★	✓	6	20	✓	28	14	2.5	0.82	4	10	45	230	121	0.53	44	22	725
	DM45QA-8/15	★	✓	8	15	✓	28	19	2.5	0.82	4	10	45	230	121	0.53	44	22	725

Note: The above info is only for reference, specific specification are available on-site subject to the actual application, please consult dooya if any technical questions.

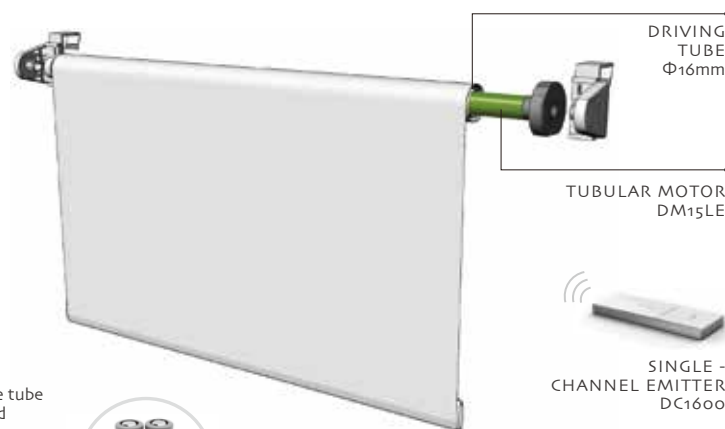


MOTORIZED ROLLER BLINDS

Motorization for $\Phi 16\text{mm}$ Manual Roller Blinds



Update $\Phi 16\text{mm}$ manual roller blinds update to motorization
 1、take down manual roller blinds, and take out manual rope
 2、put 15mm tubuar motor into the tube
 3、motor can work after programed and limit setting.



Built-in lithium battery
 Can use for an half year after fully charged
 Battery charging cycle is 400 times

Tubular Motor
 For More Motor Types, Please
 Refer To Following Data



		Rated Torque (Nm)	Rated Speed (Rpm)	Rated Frequency (MHz)	Battery Working Time	External Solar Charger	Tube Diameter (mm)	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m ²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn	Motor Overall Length (mm)
Motorized Roller Blinds Motor	DM15LE/L-0.1/55	0.1	55	433	150	DC1288	16	38	1	1.4	0.49	2.2	3	15	8.4	4	0.5	44	∞	390
Motorized Roller Blinds Motor	DM18LE/L-0.2/80	0.2	80	433	180	DC1288	25	42	1.5	2	0.52	3	4	18	12	5	0.39	44	∞	417
Motorized Roller Blinds Motor	DM25LE/L-0.7/34	0.7	34	433	350	DC1288	38	40	2.1	2.5	0.53	6	6	25	8.4	7	0.87	44	∞	431

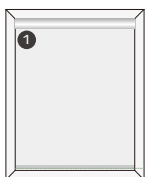
Note: The above info is only for reference, specific specification are available on-site subject to the actual application, please consult dooya if any technical questions.



MOTORIZED ROLLER BLINDS

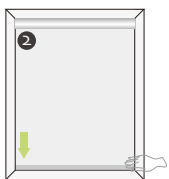
Manual And Motorized Roller Blinds By Hand

The First State

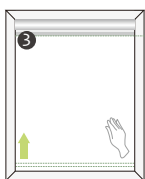


Down
limit

Roller blinds in the closed state



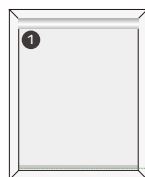
Pull down roller blinds quickly



Up
limit

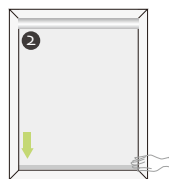
Release, roller blinds will automatically go to the up limit position

The Second State

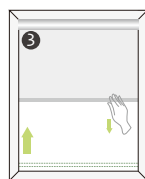


Up
limit

Roller blinds in the closed state

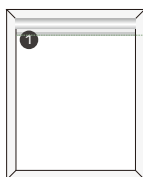


Pull down roller blinds quickly, then release, roller blinds automatically go up



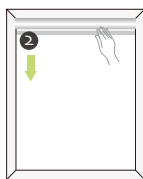
When roller blinds runs to middle position, quickly and lightly pull it, it stops

The Third State

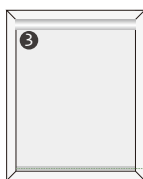


Up
limit

Roller blinds in the opened state



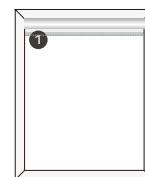
Pull down roller blinds at a constant speed



Down
limit

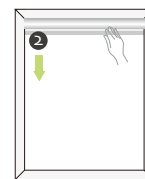
Pull roller blinds to down limit
Roller blinds stop there

The Fourth State

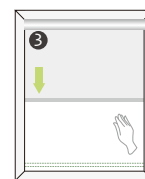


Up
limit

Roller blinds in the opened state



Pull down roller blinds at a constant speed



Pull down blinds to any position at a constant speed, release, and stop at any position

The Fifth State



Roller blinds could be controlled by emitter



SINGLE -
CHANNEL EMITTER
DC1600



Manual and Motorized
Roller Blinds By Hand

DM35KLE/Y-0.3/45

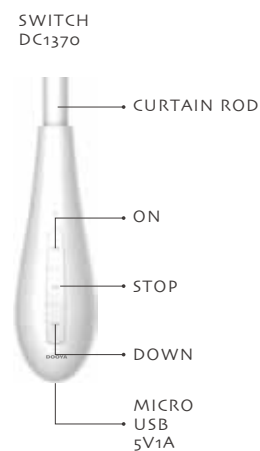
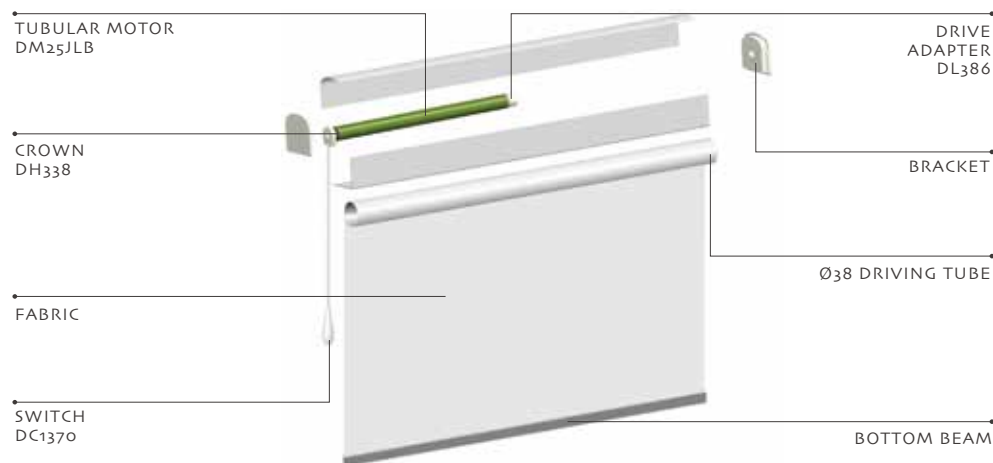
Rated Torque (Nm)	Rated Speed (Rpm)	Remote Control Frequency (MHz)	Manual Stop Function	Touch Lightly And Rebound Automatically	Built-in Lithium Battery	Jog&tilt Mode	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
0.3	45	433	✓	✓	✓	✓	37	1.2	2.5	0.7	6	3	35	12	4.25	0.366	40	36	577

Note: The above info is only for reference, specific specification are available on-site subject to the actual application, please consult dooya if any technical questions.

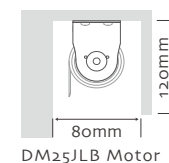


MOTORIZED ROLLER BLINDS

Switch Control For Motorized Roller Blinds



MINIMUM RESERVE SIZE



Tubular Motor
For More Motor Types, Please
Refer To Following Data

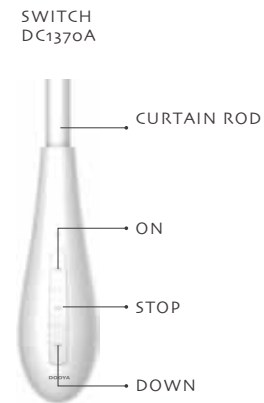
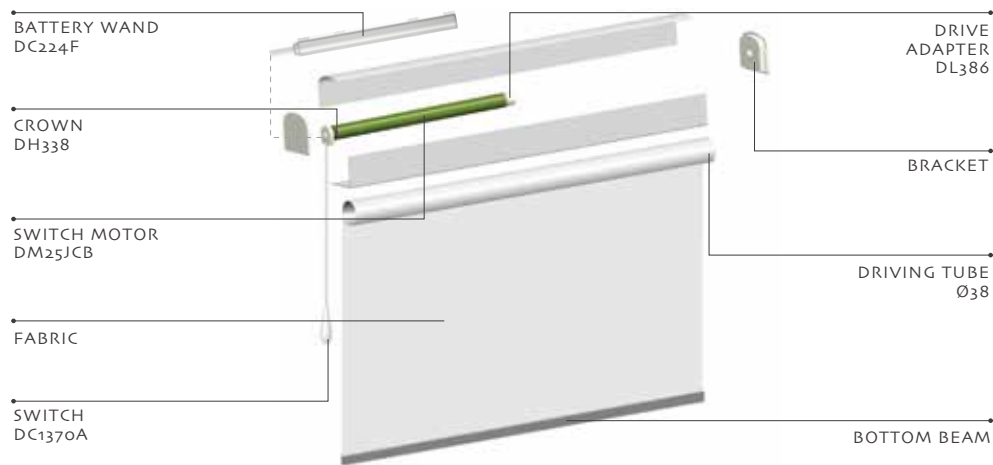


		Rated Torque (Nm)	Rated Speed (Rpm)	USB Charging	Electronic Limit	Push Button Switch	Built-in Lithium Battery	Compatible With Solar Board	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m ²)	Motor Diameter (mm)	Battery Capacity (mAH)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
Switch Control For Motorized Roller Blinds	DM25JLB-0.7/34	0.7	34	✓	✓	✓	✓	DC1288	40	2.1	2.5	0.54	6	6	25	2000	8.4	7	0.6	44	∞	441
Switch Control For Motorized Roller Blinds	DM25JLB-1.1/40	1.1	40	✓	✓	✓	✓	DC1288	42	3.3	2.5	0.54	6	8	25	1400	12	9	0.75	44	∞	443

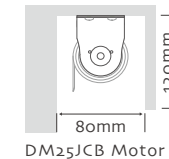
Note: The above info is only for reference, specific specification are available on-site subject to the actual application, please consult dooya if any technical questions.

MOTORIZED ROLLER BLINDS

Battery Driven Switch Motorized Roller Blinds



MINIMUM
RESERVE SIZE



DM25JCB Motor

BATTERY WAND
12V DC224F



Can use 8 pcs AA 1.5V battery (non-rechargeable)
work for 1 year, running for 200 cycles

Tubular Motor
For More Motor Types, Please
Refer To Following Data



		Rated Torque (Nm)	Rated Speed (Rpm)	Electronic Limit	Switch Control	Compatible With Battery Pole	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m ²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn	Motor Overall Length (mm)
Switch Motorized Roller Blinds	DM25JCB-0.7/34	0.7	34	✓	✓	DC224H	40	2.1	2.5	0.54	6	6	25	8.4	7	0.6	44	∞	431
Switch Motorized Roller Blinds	DM25JCB-1.1/40	1.1	40	✓	✓	DC224F	42	3.3	2.5	0.54	6	8	25	12	9	0.75	44	∞	433

Note: The above info is only for reference, specific specification are available on-site subject to the actual application, please consult dooya if any technical questions.



INSTRUCTION FOR PRODUCTS

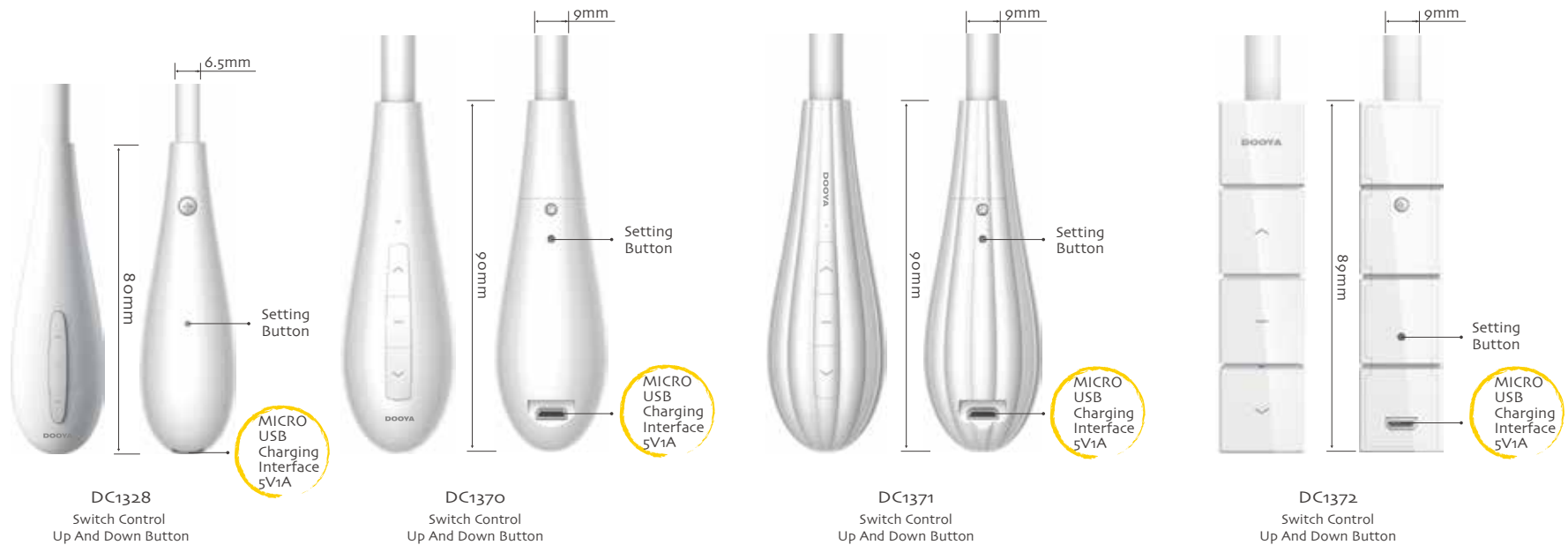
Switch Control For Motorized Roller Blinds, Switch Control For Motorized Shangrila Blinds,
Switch Control For Motorized Sheer Blinds

		Recommend Index	Roller Blinds	Muslin Blinds	Shangri - La Blinds	Rated Torque (N·m)	Rated Speed (Rpm)	USB Charging	Mechanic Limit	Switch Control	Built-in Lithium Battery Working Cycles	Rechargeable Battery Pole	Compatible With Solar Charger	Running Noise (dB)	Maximum Load (kg)	Maximum Width (m)	Minimum Width (m)	Maximum Height (m)	Maximum Area (m ²)	Motor Diameter (mm)	Battery Capacity (mAh)	Rated Voltage (V)	Rated Power (W)	Rated Current (A)	Degree Of Protection (IP)	Maximum Limit Turn	Motor Overall Length (mm)
DM15JLB Switch Control Built-in Lithium Battery Electronic Limit	DM15JLB-0.1/57	★	✓	✓	✓	0.1	57	✓	✓	✓	200		DC1288	40	1	1.4	0.49	2.2	3	15	320	8.4	4	0.33	44	∞	390
	DM15JLB-0.2/34	★	✓	✓	✓	0.2	34	✓	✓	✓	200		DC1288	40	2	1.8	0.49	2.2	3	15	320	8.4	4	0.33	44	∞	390
DM15JCB Switch Control Electronic Limit	DM15JCB-0.1/57	★	✓	✓	✓	0.1	57		✓	✓		DC224F		40	1	1.4	0.49	2.2	3	15		8.4	4	0.33	44	∞	380
	DM15JCB-0.2/34	★	✓	✓	✓	0.2	34		✓	✓		DC224F		40	2	1.8	0.49	2.2	3	15		8.4	4	0.33	44	∞	380
DM18JLB Switch Control Built-in Lithium Battery Electronic Limit	DM18JLB-0.2/80	★	✓	✓	✓	0.2	80	✓	✓	✓	250		DC1288	42	2	2	0.52	3	4	18	750	12	5	0.4	44	∞	417
	DM18JCB-0.2/80	★	✓	✓	✓	0.2	80		✓	✓		DC224F		42	2	2	0.52	3	4	18		12	5	0.4	44	∞	407
DM25JLB Switch Control Built-in Lithium Battery Electronic Limit	DM25JLB-0.7/34	★★	✓	✓	✓	0.7	34	✓	✓	✓	350		DC1288	40	2.1	2.5	0.54	6	6	25	2000	8.4	7	0.6	44	∞	441
	DM25JLB-1.1/40	★	✓	✓	✓	1.1	40	✓	✓	✓	200		DC1288	42	3.3	2.5	0.54	6	8	25	1400	12	9	0.75	44	∞	443
DM25JCB Switch Control Electronic Limit	DM25JCB-0.7/34	★	✓	✓	✓	0.7	34		✓	✓		DC224H		40	2.1	2.5	0.54	6	6	25		8.4	7	0.6	44	∞	431
	DM25JCB-1.1/40	★	✓	✓	✓	1.1	40		✓	✓		DC224F		42	3.3	2.5	0.54	6	8	25		12	9	0.75	44	∞	433

Note: The above info is only for reference, specific specification are available on-site subject to the actual application, please consult dooya if any technical questions.

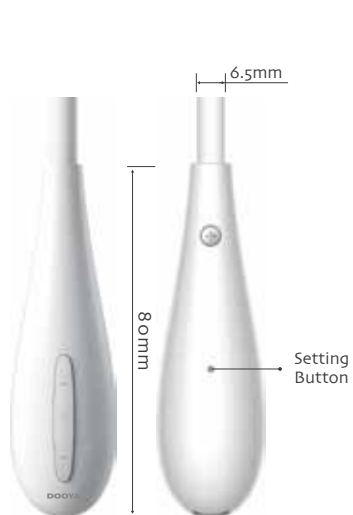
INSTRUCTION FOR PRODUCTS

More Rechargeable Switches For Selection

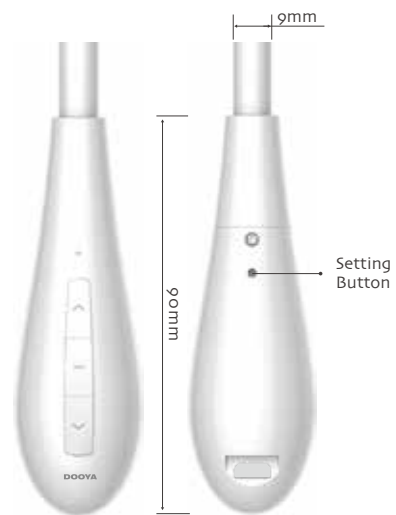


INSTRUCTION FOR PRODUCTS

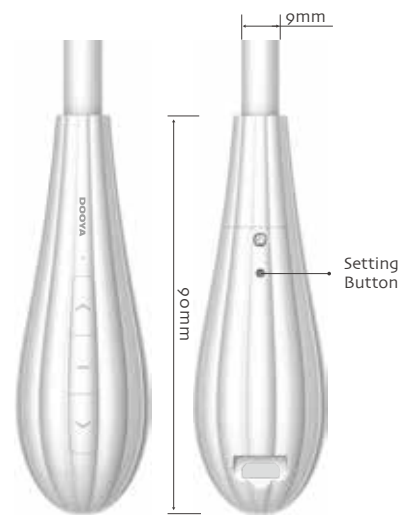
More Non-rechargeable Switches For Selection



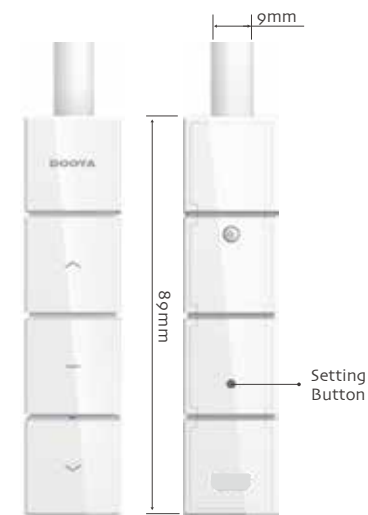
DC1328A
Switch Control
Up And Down Button



DC1370A
Switch Control
Up And Down Button



DC1371A
Switch Control
Up And Down Button



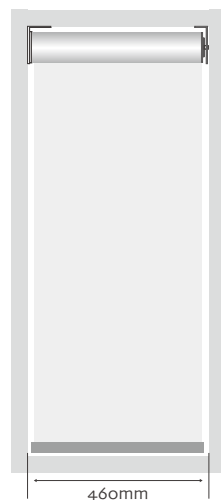
DC1372A
Switch Control
Up And Down Button



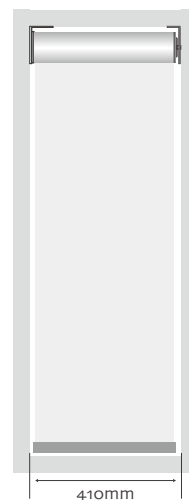
NARROW MOTORIZED ROLLER BLINDS

Narrow Motorized Roller Blinds

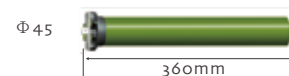
DM35 MINIMUM
RESERVE SIZE



DM45 MINIMUM
RESERVE SIZE



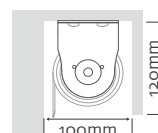
DM45SD maximum 16 limit turns



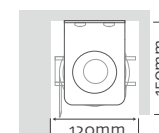
DM35SD maximum 17 limit turns



MINIMUM
RESERVE SIZE



DM35 Motor
Fabric $\leq 12\text{m}^2$



DM45 Motor
Fabric $\leq 35\text{m}^2$



		Rated Torque (Nm)	Rated Speed (Rpm)	Mechanic Limit	Running Noise (dB)	Maximum Load (kg)	Minimum Width (m)	Maximum Width (m)	Maximum Height (m)	Maximum Area (m ²)	Motor Diameter (mm)	Rated Voltage (V)	Rated Current (A)	Rated Power (W)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Motor Overall Length (mm)
Super-short Roller Blinds Motor	DM35SD-10/17	10	17	✓	43	24	0.46	2	6	12	35	230	0.53	121	44	17	407
Super-short Roller Blinds Motor	DM45SD-10/15	10	15	✓	43	24	0.41	2	6	12	45	230	0.49	112	44	16	360

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