

# M100 folded skylight system



## M100 motor features

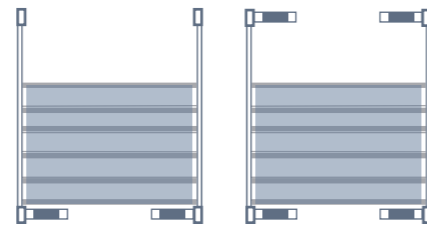


- Compact aluminum track available for straight and curve curtains as well as folding skylight system.
- Stable mechanical limit system.
- Strong motor can pull curtains weighing up to 60kg with textile belt.
- AC motor, easy to install, easy to operate.

M100 (Size) : 260x 50x 60mm  
 M130 (Size) : 260x 50x 60mm



AC system    Switch control    Mechanical limit    Textile belt driven    Tooth shape driven



double motor mode    4-motors mode

Product model	Rated voltage	Rated frequency	Rated current	Rated torque	Rated speed	Speed	Running time	IP grade
M100	220-240VAC	50/60HZ	45W	1.2Nm	88.6rpm	0.125m/s	S26min	IP41
M130	220-240VAC	50/60HZ	60W	2Nm	88.6rpm	0.125m/s	S26min	IP41

## Loading capacity

Motor specification	Torque	Max.Length	Max.proportion	Max.Length	Max.proportion	Max.weight of curtains (including skylight pole)
	1.2Nm× 2	9m	18m <sup>2</sup>	6m	12m <sup>2</sup>	30Kg
	2Nm× 2	12m	24m <sup>2</sup>	9m	18m <sup>2</sup>	60Kg
	1.2Nm× 4	14m	28m <sup>2</sup>	10m	20m <sup>2</sup>	80Kg
	2Nm×4	18m	36m <sup>2</sup>	12m	24m <sup>2</sup>	120Kg

\* Indicated Max.length and proportion are affected with tilting measure.fabrics type and width of installation

## Installation diagram

