

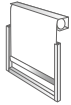
# DM45EAF/S

## Super Reliable Stall Detection

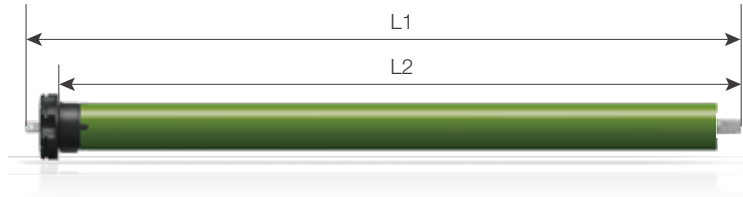
20Nm 32Rpm  
50Nm 13Rpm



# Radio+



Outdoor Motorized  
Roller Blinds



12' White 3 wire with  
Grounded US Plug  
(Nema 120v)



	Rated Torque (Nm)	Rated Speed (Rpm)	Radio Frequency (MHz)	Rated Current (A)	Rated Power (W)	Degree Of Protection (IP)	Maximum Limit Turn (turn)	Running Time (min)	Working Temperature (°C)	Length L1/L2 (mm)	Certification
<b>120V/60Hz</b>											
DM45EAF/S	20	32	433 <sup>±</sup>	1.59	208	IP44	∞	>4	-10°C~50°C	615/583	
DM45EAF/S	50	13	433 <sup>±</sup>	2.4	269	IP44	∞	>4	-10°C~50°C	615/583	

## Features



New Detection Mechanism



Wind, Sun, and Rain Sensor Compatible

- Electronic Limit
- Precise Limit Setting
- Stall Protection
- Switch Direction
- Switch Control
- Preferred Stop Position
- Auto Limit Setting
- Smartphone Control
- Scene Control
- Scan & Program
- Integrated Repeater
- Radio Lock
- Status Feedback

## Controllers



**DD1600H**  
Single-channel Emitter

- Battery: 3V CR2450
- Radio frequency: 433.92MHz
- Working temperature: -10°C ~ +50°C
- Dimension: 130mmx44mmx10.5mm



**DD1602H**  
15-channel LCD Emitter

- Freely adjustable Max. channels
- Battery: 3V, CR2450
- Radio frequency: 433.92MHz
- Working temperature: -10°C ~ +50°C
- Dimension: 130mmx44mmx10.5mm

## Smart Home Hub



RS485 interface  
Power(5V/5A)

**DD700zB**  
connector bridge