

DCRF 3.0

Simplified wiring. Efficient installation. Maintenance free. This low voltage motor is perfect for small to large Roller shade applications.



BIDIRECTIONAL COMMUNICATION

Automate Radio Communication utilizes two-way communication to provide up-to-date feedback on battery levels and shade positioning via the Automate Pulse 2 app.



SIMPLIFIED SETUP

Whether using a remote control or app for shade setup, Automate programming instructions are streamlined to have your shades moving as quickly as possible.



PRECISE LIMIT ADJUSTMENT

Incremental steps during limit setting allows for precise positioning of the shade.



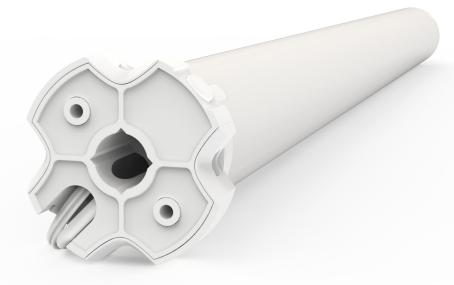


ADJUSTABLE SPEED CONTROL

Three shade speed settings to suit your needs – faster for larger shades, slower for smaller. Features quiet operation when set to the lowest speed setting.

FAVORITE POSITIONING

Add a programmable shade position in addition to the upper and lower limits that can be defined as your "favorite".







MTDCRF35-3_DCRF3.0 Motor_02182021

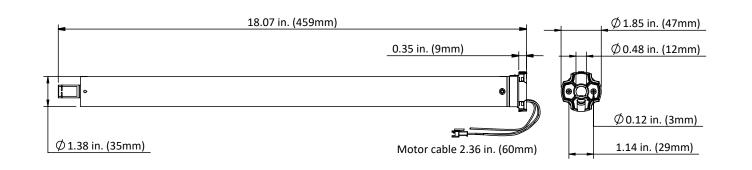
PRODUCT SPECIFICATIONS

Part #: MTDCRF35-3

Automate DCRF 3.0

Voltage	12V DC	Limit Switch Type	Electronic
Torque	3.0Nm	Current	2.2A
Max Run Time	12 Min	Battery Size/Type	External Battery Pack
Speed	28 RPM (Adjustable to 24 or 20)	Temp Working Range	32°F to 140°F (0°C to 60°C)
Radio Frequency	433.92 MHz	Insulation Class	Ш
RF Modulation	FSK	Sound Level	~53 dB
IP Rating	IP44	Power	26W

DIMENSIONS



COMPATIBLE PARTS

Tubes	Crown & Drives	Adaptors
S45 - Light		• MTAD-252835-SL
S45 - Std	MTCRDR-35-S45	• MTAD-25-28-SLV2W
S45 - HD		• MTAD-252835-RS
2" Ribbed Tube	MTCRDR-35-2	• RB40-1402-069400

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COMPATIBLE SYSTEMS

- S45 Roller Shades
- Skyline Roller Shades

- R Series Roller Shades
- COMPATIBLE PRODUCTS (refer to catalog for full item listings)

Controllers









Electric





Pulse HUB & App

Hand held remotes Wa

Wall Mounted

DC Power Panel

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