

# DCRF Q2.0

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".







ARC<sup>™</sup> (Automate Radio Communication) is Rollease Acmeda's proprietary technology utilizing 433MHz radio communication with bi-directional feedback that brings Automate motorized shading systems together.



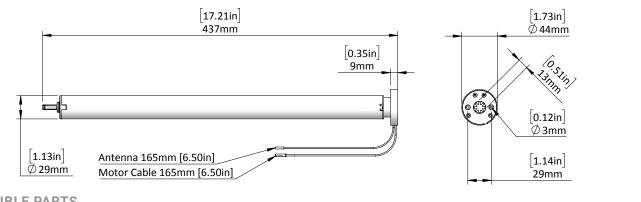
# PRODUCT SPECIFICATIONS

Part #: MTDCRFQ28-2

Automate DCRF Q2.0

Voltage	12V DC	Limit Switch Type	Electronic
Torque	2Nm	Current	1.16A
Max Run Time	10 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	~44 dB
IP Rating	IP44	Power	13W

## **DIMENSIONS**



## **COMPATIBLE PARTS**



S45 - Light

S45 - Std

S45 - HD

1.5" Tube

2" Tube

Octagonal 40 Tube (SS40 only)

Tubes



MTCRDR-28-S45

MTCRDR-28-1.5

MTCRDR-28-2

VB40-0306-050408 + VB40-0134-050404

**Crown & Drives** 

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Adaptors

- MTAD-252835-SL
- MTAD-25-28-SLV2W
- MTAD-252835-RS
- RB40-1402-069400

# **COMPATIBLE SYSTEMS**

- S45 Roller Shades
- Skyline Roller Shades

- R Series Roller Shades .
- SS40 & SS48 Roman Shades (AU Only) .

**COMPATIBLE ACCESSORIES** (refer to catalog for full item listings)

## Controllers













Pulse HUB & App

Hand held remotes Wall Mounted

Electric

DC Power Panel

External Battery Pack

