

## Benefits

- Ideal for smart buildings; integrates with building and home automation systems.
- Certified for Smoke & Heat Extraction (SHE).

## Applications

The RM Locking motor is a linear drive designed to secure window hardware in combination with the LM2, KCDM & KCDL Series chain actuators.

## Features

- Compatible with multipoint cam locks
- Can be concealed in frame or curtain wall
- Stroke length of tongue bracket is 18mm standard, optional up to 36mm
- Multiple motors can be used on a single window, contact AFI for more information.

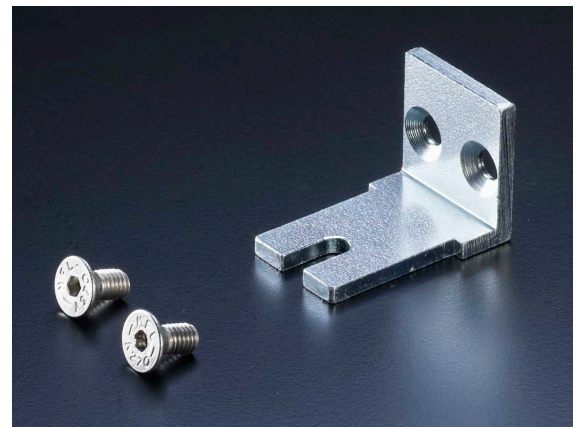


## RM Series

Part #	Finish	Stroke	Force (Push/Pull)
<b>2150110</b>	Silver Grey	18mm	1200N/1200N
<b>2150120</b>	White	18mm	1200N/1200N

## Tongue Bracket

Part #	Description
<b>2502570</b>	30mm length tongue bracket
<b>2502571</b>	35mm length tongue bracket



Tongue bracket shown

## Specifications

<b>Supply voltage</b>	24VDC (-15% / +50%)
<b>Nom. Current draw</b>	Approx 1.8A at 1200N load
<b>Limit stop</b>	Yes
<b>Stroke (approx)</b>	18mm (Optional up to 36mm)
<b>Push/Pull force (Max)</b>	1200N (270 ft-lb +/- 3%)
<b>Speed</b>	3mm/sec
<b>Dimensions</b>	423 x 33mm
<b>Ambient Oper Temp</b>	-10°C to +60°C (14°F to 140°F)
<b>Listing</b>	UL Recognized
<b>Protection class</b>	IP20

Discuss with AFI Sales & Support for your specific project/profile.

