



MLRK1-AR

- ADAMS RITE P88/88/86/84/82 SERIES
- 1 TOUCH “PTS” PUSH TO SET TECHNOLOGY
- EASY INSTALLATION - FAST, QUIET, SMOOTH
- TRUE ELECTRONIC DOGGING - FULL PUSH PAD RETRACTION
- 3 YEAR NO HASSLE WARRANTY + ADD LOCKING HARDWARE PS TO TAKE BOTH TO 5 YEARS!
- UL LISTED



The **MLRK1-AR** is a robust, straightforward field-installable motorized latch retraction kit for Adams Rite P88/88/86/84/82 series exit devices. It utilizes a CAT-designed custom assembly to maximize the pulling force. The only hole you'll need to drill is the raceway! It uses our new 1-touch PTS “Push to Set” technology, making post-installation adjustments a breeze. An optional built-in REX switch is available on all units!

SPECIFICATIONS

Voltage:

- Voltage range – 24VDC +/- 10%
- System protection - Unit shutdown when voltage exceeds 28VDC
- Standard - Average Current Peak: 1.4A, Average Current Hold: 200mA
- PTS Adjustment - approx. 1/4”

Cutdown

- 36” - .75”
- 42” - 6.75”
- 48” - 5”

Wire Run:

- 300’ with 18ga wire

Product Details:

- MLRK1 • Box: 14.25” x 6” : x 2.5”•
- Weight: 3 Lbs
- Master Pack Qty: 6 ea.

Accessories

- Request-to-Exit - Field Installable REX kit or built-in to kit.

FEATURES

- Next Generation MM5 Smart Module: On board diagnostics with audible feedback for adjustment and power issues
- 1 Touch “PTS”: Quick & easy post-installation adjustment
- Electric dogging rated for continuous duty
- Auto re-engage if push pad is pulled from dogged position
- Low Torque Mode: Now capable of pulling all devices, even tall vertical rod doors!
- Up to 300’ wire run with 2-18ga wire - Long wire runs provides installer with convenience of placing the Command lockinghardware power supply in a centralizedlocation; i.e. the same closet as the access control panel
- 8”cable with Robust Quick Molex Connectfor MM5 module to conect to incoming power.
- 3 Year “No Hassle” Warranty

HOW TO ORDER

PART #	EASY ORDER #	DESCRIPTION
MLRK1-AR	72880	Kit for Adams Rite P88/88/86/84/82 Series. EU 24V
MLRK1-AR REX	72881	Kit for Adams Rite P88/88/86/84/82 Series. EU 24V w/ REX
ARREXKIT-M-ED	72983	Kit for MLRK1 Request to Exit Kit

MLRK1-AR MATRIX

The MLRK1-AR will work in new installations and as a replacement for installations with existing electrifications, matrix lists available options.

Adams Rite Kit	Mechanical Device	CAT Modified Solenoid	CAT Modified Motor	Adams Rite MLR	SDC Motor (LR100-ARK)	ACSI Motor (1550K-)
AR	✓	✓	✓	✓	✓	N/A

WANT TO ADD 2 YEARS TO YOUR WARRANTY?

PAIR UP YOUR MLRK1-AR WITH A LOCKING HARDWARE POWER SUPPLIES TO TAKE BOTH TO 5 YEARS!

- PS204/PS204B
- PS220/220B
- PS480B
- PS210
- PS440B

