

# Making a Quiet Exit



The Motorized Electric Latch Retraction (MELR) exit device from Corbin Russwin seamlessly integrates into an existing Wiegand compatible access control system, providing remote-controlled latch retraction that delivers quiet, smooth operation for convenient, hassle-free egress. The MELR is easily installed in new applications and available as retrofit assemblies for field updates. It features a maintenance-free design with few moving parts and uses 86% less power during retraction than solenoid devices. Plus, MELR is powered by a standard power supply, simplifying installation and increasing system design flexibility.









# Motorized Electric Latch Retraction (MELR)

for Access 600 RNE1 and SELP 10 ED5000 Series Exit Devices

# **FEATURES**

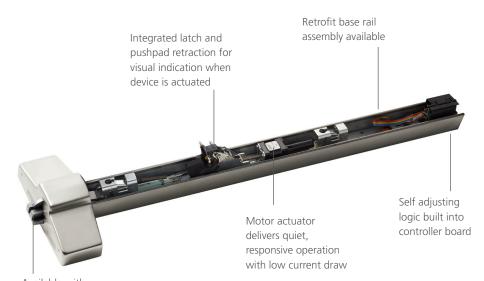
- Available option on all Access 600 RNE1 and SE LP10 ED5000 Series exit devices
- · Continuous or intermittent use
- Digital timer (0-20 seconds) no costly external timer required
- Diagnostic LED to ease field service
- Available for 34" 48" doors
- .65A during retraction and .2A maintained in dogged hold position
- 24 VDC regulated/filtered power supply required
- UL Listed for Class II circuitry
- Available for panic and fire exit hardware
- Compatible with latchbolt monitor, touch bar monitor, trim monitor, photoluminescent rail, hex key, and cylinder dogging
- 5 year manufacturers warranty

## **BENEFITS**

- Responsive, quiet retraction perfect for any environment sensitive to noise that demands consistent performance
- Hands free operation for convenient egress
- Self-adjusting retraction reduces installation time and improves performance
- Low current draw
- Uses standard electric hinge special power transfer device NOT required

### **APPLICATIONS**

- Offices
- Convention Halls
- Schools
- Healthcare Facilities
- Theaters
- Libraries



Available with Securebolt® – a square latchbolt delivering the greatest resistance against unauthorized entry





Corbin Russwin Architectural Hardware 225 Episcopal Road, Berlin, CT 06037 Phone 800-543-3658 Fax 800-447-6714 www.corbinrusswin.com ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience.