

Silent & Simple

Motorized Electric Latch Retraction (MELR) For ED4000/ED5000 Series Exit Devices

The Motorized Electric Latch Retraction (MELR) exit device from Corbin Russwin provides 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.





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FEATURES

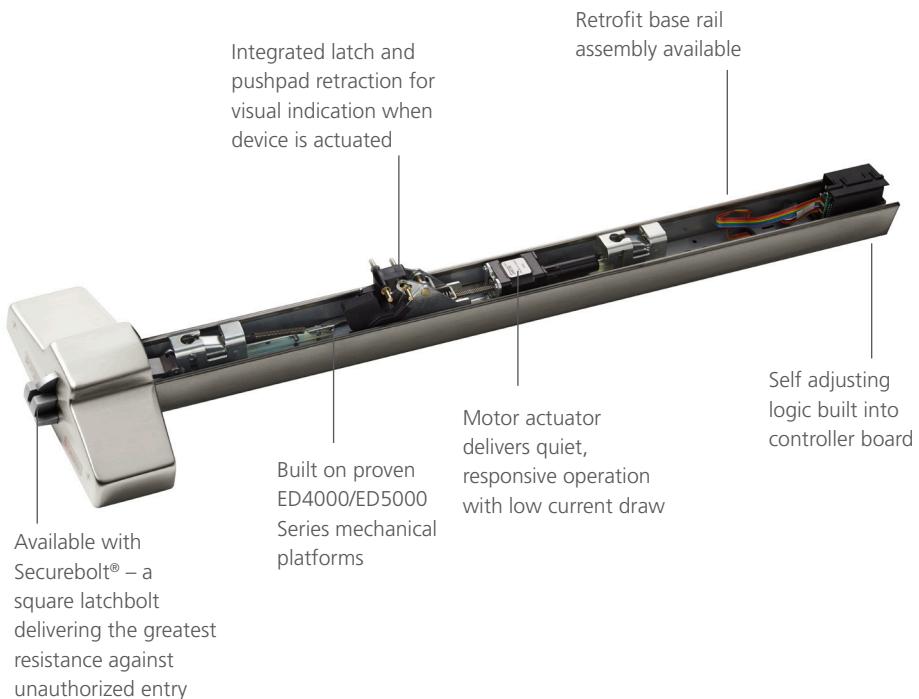
- Available option on all ED4000/ED5000 Series exit devices
- Continuous or intermittent use
- Digital timer (0-20 seconds) – no costly external timer required
- Diagnostic LED to ease field service
- Available for 34" – 48" doors
- .65A during retraction and .2A maintained in dogged hold position
- 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
- Part of a continuum of Safer2Open™ low-touch and touchless door hardware solutions from ASSA ABLOY

APPLICATIONS

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



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