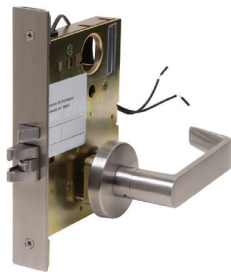


Electrified Mortise Locksets



EML-1



EML Series Electrified Mortise Locksets

DynaLock EML Series electrified mortise locks are UL Listed, ANSI/BHMA Grade 1 and designed to retrofit the Schlage L9000 Series. EML Series locksets feature field-selectable fail-safe (EL) / fail secure (EU) locking mode and field-reversible handing. The EML Series operates on 12-24 VAC/VDC input, is UL Listed for use on labeled fire doors rated up to 3 hours and includes standard bent lever trim.

Current Draw: 700mA @ 12 VDC; 350 mA @ 24 VDC

Finish: 626 (US26D)

Weight: 7.0 Lbs.

MODEL	FUNCTION	OPERATIONAL DESCRIPTION
EML-1	Storeroom Function Fail-Safe (EL) Fail-Secure (EU)	Outside lever locked (EL) or unlocked (EU) electronically. Latchbolt retracted by key outside or lever inside. Applied power allows outside lever to retract latchbolt. Inside lever is always free for immediate egress.
EML-2	Institutional Function Fail-Safe (EL) Fail-Secure (EU)	Outside and inside levers simultaneously locked (EL) or unlocked (EU) electronically. Latchbolt retracted by key on either side. Applied power allows both levers to retract latch bolt.
EML-3	Classroom Function Fail-Safe (EL) Fail-Secure (EU)	Outside lever locked (EL) or unlocked (EU) electronically. Latchbolt retracted by lever on either side, unless outside has been locked by key. Applied power allows outside lever to retract latchbolt. Inside lever is always free for immediate egress.
EML-4	Privacy w/Deadbolt Fail-Secure (EU)	Outside lever unlocked (EU) electronically. Latchbolt and deadbolt retracted by key outside or lever inside. Applied power allows outside lever to retract latchbolt unless deadbolt is thrown. Inside lever is always free for immediate egress. Available in Fail-Secure (EU) function only.
EML-5	Entry w/Deadbolt Fail-Safe (EL) Fail-Secure (EU)	Outside lever locked (EL) or unlocked (EU) electronically. Latchbolt and deadbolt retracted by key outside or lever inside. Applied power allows outside lever to retract latchbolt and deadbolt. Inside lever is always free for immediate egress.

MODEL SELECTION

EML-1 - XX - XX - XXX - XXX

(Model)

Optional Finish

- 613** Dark Bronze (US10B)^{1, 4}
- 625** Bright Chrome (US26)^{1, 4}
- 605** Bright Brass (US3)^{1, 4}

Optional Monitor Switches

- REX** Request to Exit
- LBM** Latchbolt Monitor¹
- DPS** Door Position Sensor¹
- DBM** Deadbolt Monitor ^{1, 3}

Optional Configuration

- CH** Chassis/Only (No Trim)

Specify Factory-Set Locking Mode

- EL** ELECTRICALLY-LOCKED (FAIL-SAFE)²
- EU** ELECTRICALLY-UNLOCKED (FAIL-SECURE)

¹ Not stocked. Consult factory for availability & lead time.

² EL (Fail-Safe) Locking Mode not available on EML-4.

³ For EML-4 & EML-5 Models only.

⁴ Not available with CH Option.