







# **Mortice Series**

## 1200lbs Mortice Electromagnetic Lock

**UL545-M** (Unmonitored Version) Model **UL545-ML (Monitored Version)** 



#### **Description**

1200lbs Mortice ΕM locks were designed to meet fire/life applications by providing an auxiliary locking mechanism that has no moving parts to bind or wear out for trouble free operation. This will ensure inhibited release at all times where they have become prevalent in applications other than fire/life safety. Specially for flush mount applications access control.

## Standard Features



Life Safety





Low Energy







Selectable

Ideal for all door type

**Applications** Extended Features

#### (Optional)

- Lock Status Monitoring
- CE Compliance

# Specification

	UL545-M / UL545-ML
Magnet Size	190 X 62 X 38 mm
Armature Size	185 X 61 X 16.5 mm
Holding Force	Up to 1200lbs
Current Drain	420mA±10%/12Vdc / 210mA±10%/24Vdc
Temperature	(-10 to 55) ℃ (14 to 131) °F
Weight	4.2kg

Wiring Diagram Cautlon! efore power on the unit, et Input Voltage Selector ccording to the supply volta 12VDC

WARRANTY:- Algatec EM Lock are warranted against defects in material and workmanship while used in normal service for a period of 5 years from the date of sale to the original customer.

DISCLAIMER:- Specifications are subject to change without prior notice.

- Attached photo is for reference purpose only, actual product may varies.

