## **PRISMAWEB**

# ELECTRO MAGNETIC LOCKS



### **Overview:**

300lbs EM locks were designed to meet fire/life safety 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 extremely prevalent in applications other than fire/life safety. Suitable for access controlled

#### Features:

& small enclosure.



Life Safety Applications



Zero Residual Magnetism



Low Energy Consumption



Cost Savings



**300lbs** 

**Electromagnetic Lock** 

12/24Vdc Selectable

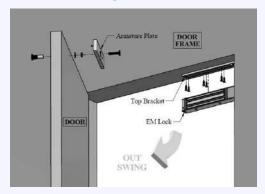


Ideal for all door types

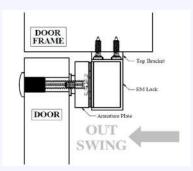
#### **SPECIFICATIONS:**

	PW-135-S-A	PW-135-SL-A
Lock Status Monitoring	_	
Holding Force	Up to 300lbs	
Magnet Size	210 X 35 X 23 mm	
Armature Size	130 X 33 X 11 mm	
Current Drain	300mA±10%/12Vdc 150mA±10%/24Vdc	
Operating Temperature	(-10 to 55)°C (14 to 131)°F	
Housing Finishing	Anodized Aluminium	
Est. Weight	1.2kg	

## STANDARD INSTALLATION DIAGRAM



Explode View



Side View

#### **WIRING DIAGRAM**

