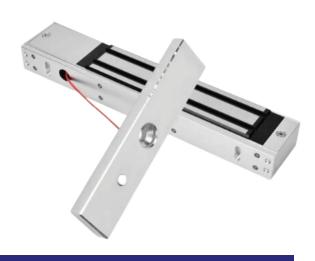


# EB-600-SL SINGLE LEAF NON-MONITORED ELECTRO MAGNETIC LOCK

EBSS Single leaf Non-Monitored Electro Magnetic Lock operates with the holding force 600LBS with Red LED Indication.







Suitable for

**Holding Force** 

Security type

Housing

Led

Operating Temperature

: Power DC 12V

: Wooden door, Glass door, Metal door,

Fireproof door. Etc.

: 600 LBS

: Fail safe mode (Unlock when power off)

: Anodized aluminium housing

: Built-in Red LED Status

LED (Red - Locked & Unlocked)

: -10 to +55 Degrees







## EB-600-SL



**Mounting Brackets** : Z&L, U, L Mounting brackets

**Z&L Part code** : EB-600-ZL (EBSS 600LBS Lock Z&L Bracket)

U Part code : EB-600-U (EBSS 600LBS Lock U Bracket)

L Part Code : EB-600-L (EBSS 600LBS Lock L Bracket)

Holding Force	274KG (600 LBS)	Current Draw	400mA 12 VDC (at Temp 20°C)
Operating Tempreature	-10 to 55 Degrees	Finish Magnet & Armature	Zinc
Humidity	0-95% non- condensing	Dimension Lock Size	(L) 250, (W) 48 , (D) 26 MM
Lock Surface Temperature (When Power ON)	Current temperature +20 Degree Celsius	Dimension Mounting Plate Size	(L) 250, (W) 25 , (D) 6 MM
Voltage Tolerance	115%	Dimension Armature Plate Size	(L) 180, (W) 38, (D) 11 MM
LED indications	Red	Weight	2KG (± 1%)





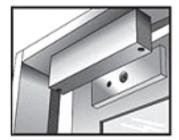


## EB-600-SL

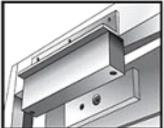


# Installation Diagram

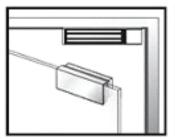
Suitable for: Wooden & Aluminum & Glass & Fireproof & Metal.



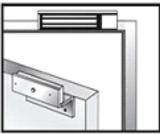
Regular Installation (outswing door)



L-bracket for narrow frame (optional)



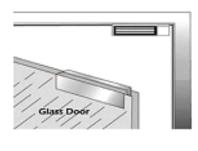
U-bracket for frameless LZ-bracket for inswing glass door (optional)



door (optional)







U Type Bracket for Frameless Glass door

#### **DISCLAIMER**





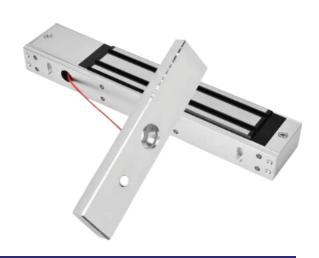


#### **EB-600-SLM**



# EB-600-SLM SINGLE LEAF ELECTRO MAGNETIC LOCK

EBSS Single leaf Electro Magnetic Lock with Monitoring features MBS (Magnetic Bond Sensor) in built, operates with the holding force (600LBS) having Red and Green LED Indication.





# **KEY FEATURES**

Operating Voltage : Power DC 12V-24V

Suitable for : Wooden door, Glass door, Metal door,

Fireproof door. Etc.

Holding Force : 600 LBS

**Security type** : Fail safe mode (Unlock when power off)

**Housing** : Anodized aluminium housing

**Led** : Built-in dual-coloured status

LED (Red - Locked, Green - Unlocked)

Monitoring : MBS Monitoring (Lock Monitoring)







## **EB-600-SLM**



Magnetic bond Sensor (Indicates the lock is locked /open) – SPDT Rated 1A at 12VDC & 24VDC

**Mounting Brackets** : Z&L, U, L Mounting brackets

**Z&L Part code** : EB-600-ZL (EBSS 600LBS Lock Z&L Bracket)

U Part code : EB-600-U (EBSS 600LBS Lock U Bracket)
L Part Code : EB-600-L (EBSS 600LBS Lock L Bracket)

Holding Force	274KG (600 LBS)	Current Draw	400mA 12/24 VDC (at Temp 20°C)
Operating Tempreature	-10 to 55 Degrees	MBS Monitoring	Magnetic Bond Sensor (SPDT Rated 1A at 12VDC )
Humidity	0-95% non- condensing	Dimension Lock Size	(L) 250, (W) 48 , (D) 26 MM
Lock Surface Temperature (When Power ON)	Current temperature +20 Degree Celsius	Dimension Mounting Plate Size	(L) 250, (W) 25 , (D) 6 MM
Voltage Tolerance	115%	Dimension Armature Plate Size	(L) 180, (W) 38, (D) 11 MM
LED indications	Red	Finish Magnet & Armature	Zinc
Weight	2KG (± 1%)		





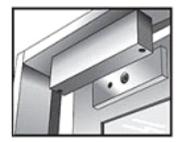


## **EB-600-SLM**

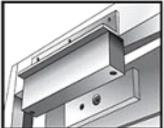


# Installation Diagram

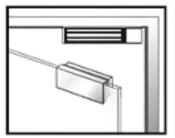
Suitable for: Wooden & Aluminum & Glass & Fireproof & Metal.



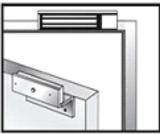
Regular Installation (outswing door)



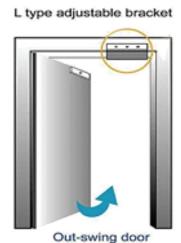
L-bracket for narrow frame (optional)



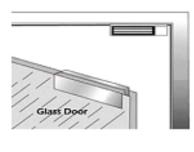
U-bracket for frameless LZ-bracket for inswing glass door (optional)



door (optional)







U Type Bracket for Frameless Glass door

#### **DISCLAIMER**







#### EB-600-DL



## EB-600-DL DOUBLE LEAF NON-MONITORED **ELECTRO MAGNETIC LOCK**

EBSS Double leaf Non-Monitored Electro Magnetic Lock operates with the holding force 600 LBS \* 2 having Red LED indication.



**Operating Voltage** Power DC 12V

Suitable for Wooden door, Glass door, Metal door,

Fireproof door. Etc.

**Holding Force** 600 LBS \* 2

Security type Fail safe mode (Unlock when power off)

Housing Anodized aluminium housing

Led Built-in dual-coloured status

LED (Red - Locked and Unlocked)







## EB-600-DL



Mounting Brackets : Z&L, U, L Mounting brackets (x 2 set)

**Z&L Part code** : EB-600-ZL (EBSS 600LBS Lock Z&L Bracket)

U Part code : EB-600-U (EBSS 600LBS Lock U Bracket)

L Part Code : EB-600-L (EBSS 600LBS Lock L Bracket)

Holding Force	272kg each Leaf Total 544kg (600 LBS * 2)	Current Draw	400mA 12 VDC (at Temp 20°C)
Operating Tempreature	-10 to 55 Degrees	Finish Magnet & Armature	Zinc
Humidity	0-95% non- condensing	Dimension Lock Size	(L) 500, (W) 48.5 , (D) 25 MM
Voltage Tolerance	115%	Dimension Mounting Plate Size	(L) 250, (W) 25 , (D) 6 MM
Weight	2KG (± 1%)	Dimension Armature Plate Size	(L) 180, (W) 38, (D) 11 MM
LED indications	Red		





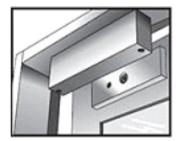


## EB-600-DL

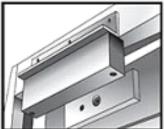


# Installation Diagram

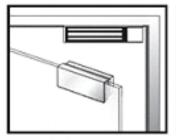
Suitable for: Wooden & Aluminum & Glass & Fireproof & Metal.



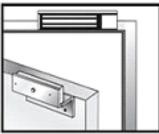
Regular Installation (outswing door)



L-bracket for narrow frame (optional)



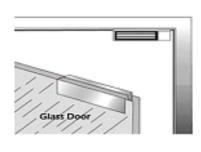
U-bracket for frameless LZ-bracket for inswing glass door (optional)



door (optional)







U Type Bracket for Frameless Glass door

#### **DISCLAIMER**







#### **EB-600-DLM**



# EB-600-DLM DOUBLE LEAF ELECTRO MAGNETIC LOCK

EBSS Double leaf Electro Magnetic Lock with Monitoring features MBS (Magnetic Bond Sensor) in built, operates with the holding force (600\*2 LBS) having RED and GREEN LED Indication.





## **KEY FEATURES**

Operating Voltage : Power DC 12V-24V

Suitable for : Wooden door, Glass door, Metal door,

Fireproof door. Etc.

**Holding Force** : 600 LBS \* 2

**Security type** : Fail safe mode (Unlock when power off)

**Housing** : Anodized aluminium housing

**Led** : Built-in dual-coloured status

LED (Red - Locked, Green - Unlocked)

Monitoring : MBS Monitoring (Lock Monitoring)







## **EB-600-DLM**



Magnetic bond Sensor (Indicates the lock is locked /open) – SPDT Rated 1A at 12VDC & 24VDC

**Mounting Brackets**: Z&L, U, L Mounting brackets

**Z&L Part code** : EB-600-ZL (EBSS 600LBS Lock Z&L Bracket)

U Part code : EB-600-U (EBSS 600LBS Lock U Bracket)
L Part Code : EB-600-L (EBSS 600LBS Lock L Bracket)

Holding Force	272kg each Leaf Total 544kg (600 LBS * 2)	Current Draw	400mA 12/24 VDC (at Temp 20°C)
Operating Tempreature	-10 to 55 Degrees	MBS Monitoring	Magnetic Bond Sensor (SPDT Rated 1A at 12VDC )
Humidity	0-95% non- condensing	Dimension Lock Size	(L) 500, (W) 48.5 , v(D) 25 MM
Voltage Tolerance	115%	Dimension Mounting Plate Size	(L) 250, (W) 25 , (D) 6 MM
LED indications	Red	Dimension Armature Plate Size	(L) 180, (W) 38, (D) 11 MM
Weight	4KG (± 1%)	Finish Magnet & Armature	Zinc





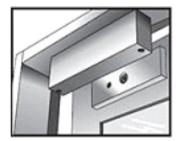


## **EB-600-DLM**

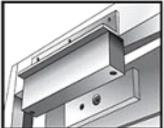


# Installation Diagram

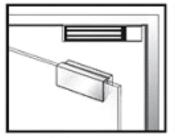
Suitable for: Wooden & Aluminum & Glass & Fireproof & Metal.



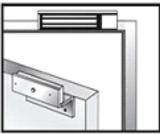
Regular Installation (outswing door)



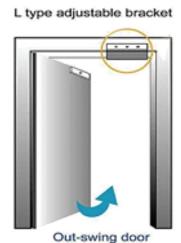
L-bracket for narrow frame (optional)



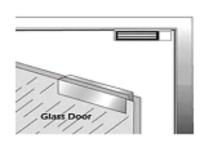
U-bracket for frameless LZ-bracket for inswing glass door (optional)



door (optional)







U Type Bracket for Frameless Glass door

#### **DISCLAIMER**





