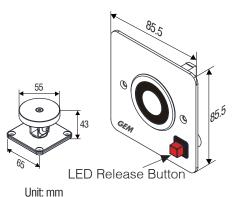
Electromagnetic Door Holder Installation Instructions

GD640S Wall Flush Mount



 Operating Voltage: 24 VDC (12VDC is available by special order)

Current Draw: 60mA/24VDC

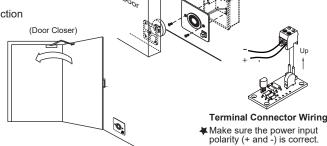
• Power Off Button: Release Holding Force

• Holding Force: 70 lbs

• Anti-Residual Magnetism Function

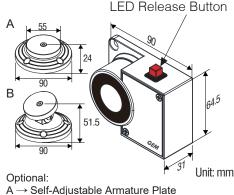
• Stainless Steel Faceplate

LED Indicator



Power Input From Fire Fighting System

GD840S Surface Mount

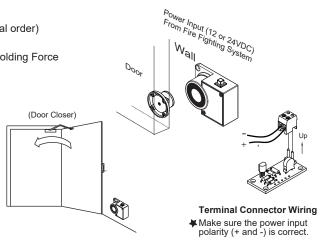


B → Swivel Armature Plate

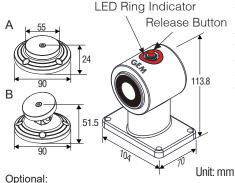
Color: Black

LED Release Button • Operating Voltage: 24 VDC (12VDC is available by special order)

- Current Draw: 70mA/24VDC
- Power Off Button: Release Holding Force
- Holding Force: Up to 80 lbs
- Finish: Black Powder Coated
- LED Indicator



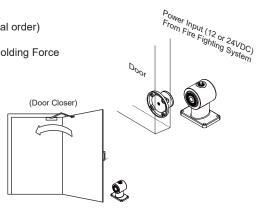
GD850F Floor Mount



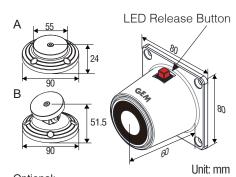
Optional: A → Self-Adjustable Armature Plate B → Swivel Armature Plate

Color: Black

- Operating Voltage: 24 VDC (12VDC is available by special order)
 Current Draw: 90mA/24VDC
- Power Off Button: Release Holding Force
- Holding Force: Up to 80 lbs
- Finish: Black Powder Coated
- LED Ring Indicator



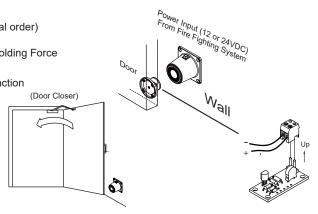
GD860S Surface Mount



Optional: $A \rightarrow Self-Adjustable Armature Plate B \rightarrow Swivel Armature Plate$

Color: White

- Operating Voltage: 24 VDC (12VDC is available by special order)
- Current Draw: 70mA/24VDC
- Power Off Button: Release Holding Force
- Holding Force: Up to 80 lbs
- Anti-Residual Magnetism Function
- White Powder Coated
- LED Indicator

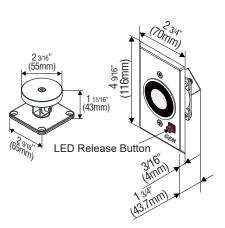


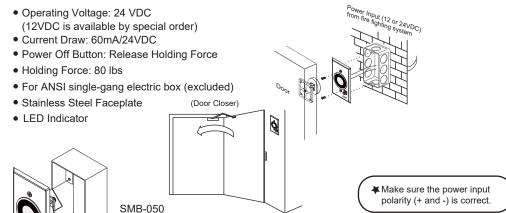
Terminal Connector Wiring

★ Make sure the power input polarity (+ and -) is correct.

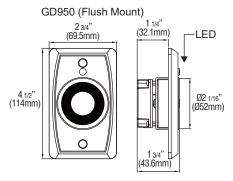
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GD900WE Flush Mount

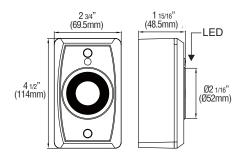




GD950/950S



GD950S (Surface Mount)



• Operating Voltage: 12~24 VDC

Surface Mount Box (Optional)

 Current Draw: 130mA/12VDC 80mA/24VDC

Holding Force: Up to 80 lbs

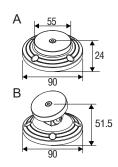
Anti-residual statement

• Aluminium Faceplate

 For ANSI single-gang electric box (excluded)

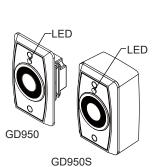
Bond sensor output

LED Indicator





(Door Closer)



Power Input (12 or 24VDC) From Fire Fighting System

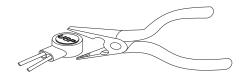
Optional:

A → Self-Adjustable Armature Plate

B → Swivel Armature Plate

Color: Balck / Silver

Installing the Crimp Connectors



Place the wire inside the connector and use pliers to press down on the head of the connector evenly.

Note



Adjust the direction of armature plate with a one-way movement in a single direction angle, so that the armature plate and magnetic locks can be closely integrated without gaps, in order to achieve maximum effect.

Adjust the direction of armature plate which is applicable with universal actions at all angles, so that the armature plate and magnetic locks can be closely integrated without gaps, in order to achieve maximum effect.