

# GK1480 Series Electric Strike Installation Instructions

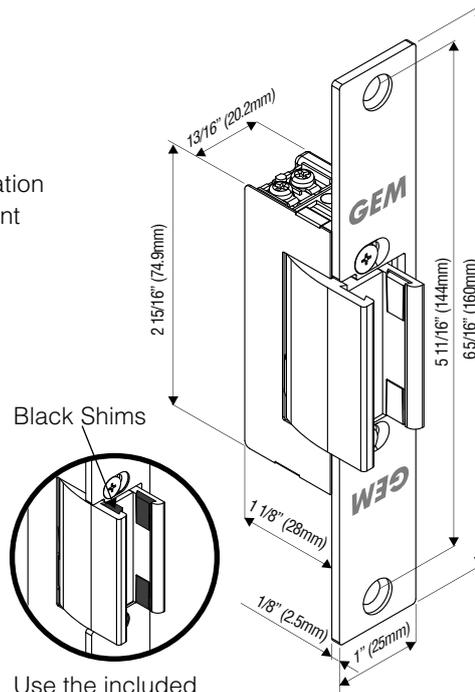
The 1480 series electric strike is designed for use on glass doors. It is reversible for right or left handed doors and can be installed at the top and side of the door.

## Features

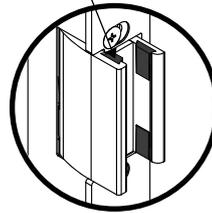
- Easy installation
- Non-handed
- For 10 mm or 12mm thick frameless glass doors
- Includes black shims for 10mm thick glass door application
- Horizontal faceplate adjustment overcomes misalignment

## Specifications

Model	GK1480	GK1481
<b>Operating Voltage</b>	12VDC, 24VDC, 12/24VDC	
<b>Current Draw</b>	Single Voltage: 280mA/12VDC, 160mA/24VDC Dual Voltage: 300mA/12VDC, 150mA/24VDC	
<b>Lock Mode</b>	Fail-safe	Fail-secure
<b>Operating Temperature</b>	14° to 120°F (-10° to 49°C)	
<b>Humidity</b>	0% to 85% Non-Condensing	
<b>Strike Material</b>	Zinc alloy construction	
<b>Finish</b>	Brushed stainless steel (US32D)	

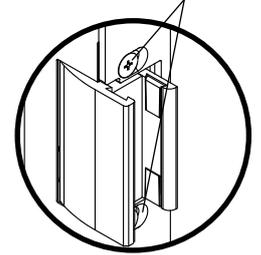


Black Shims



Use the included 2 black shims when installing on 10 mm thick glass doors

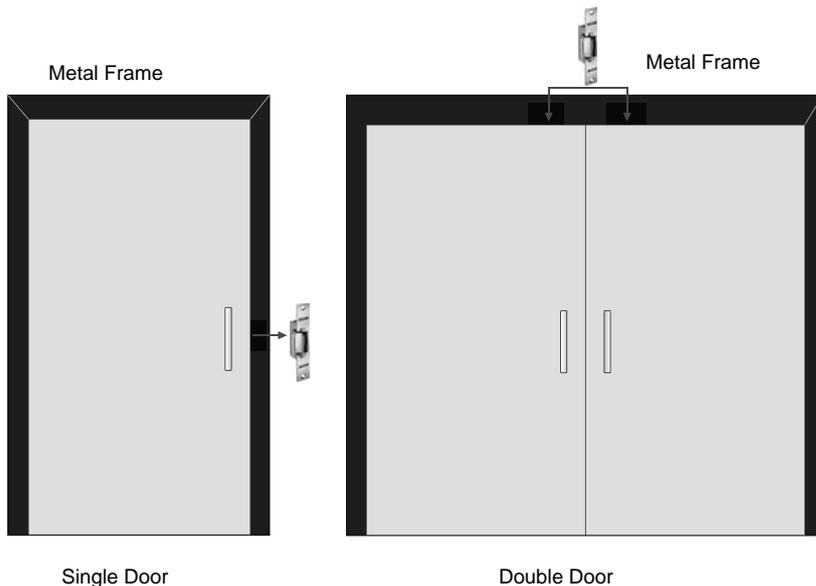
Adjustment Screws



## Faceplate Adjustment

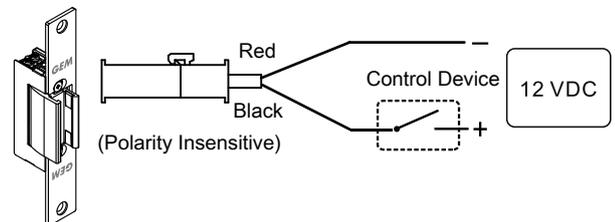
If the faceplate adjustment is necessary, loosen the adjustment screws and move the faceplate horizontally to the desired position. Retighten the screws after adjustment is complete.

## Installation Applications

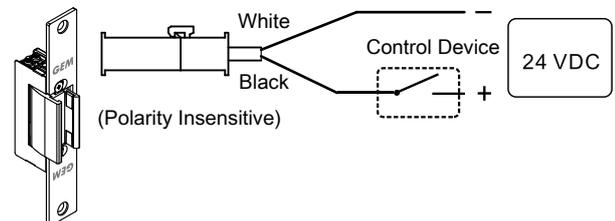


## Dual Voltage 12/24VDC Wiring Diagram

### For 12VDC Operation:



### For 24VDC Operation:



## Note:

A minimum of 1/16" (2 mm) gap exists between the glass door and strike faceplate.

