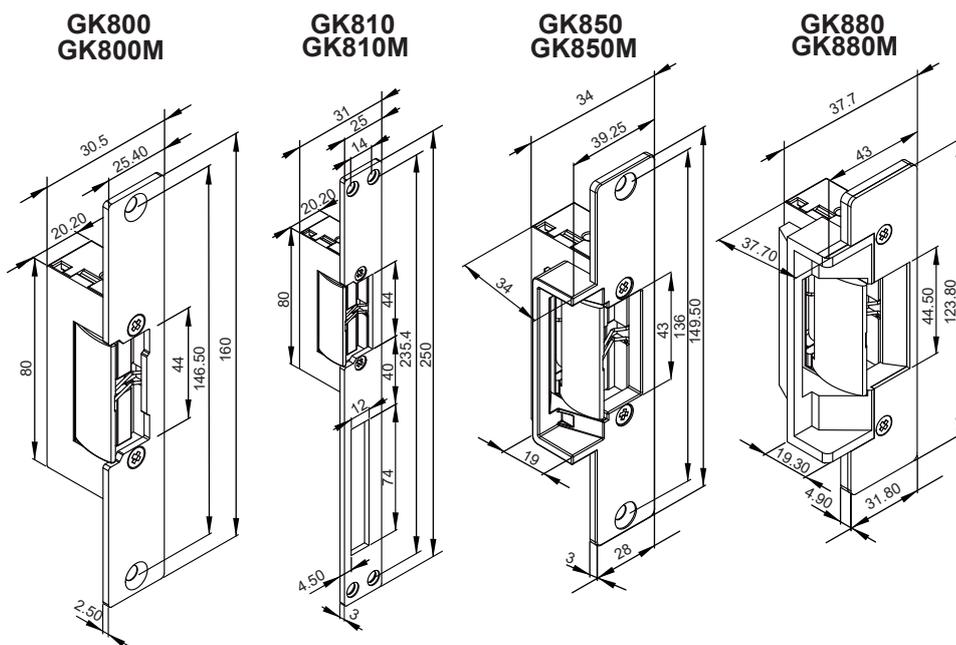


# GK800 Series Electric Strike

## Installation Instruction

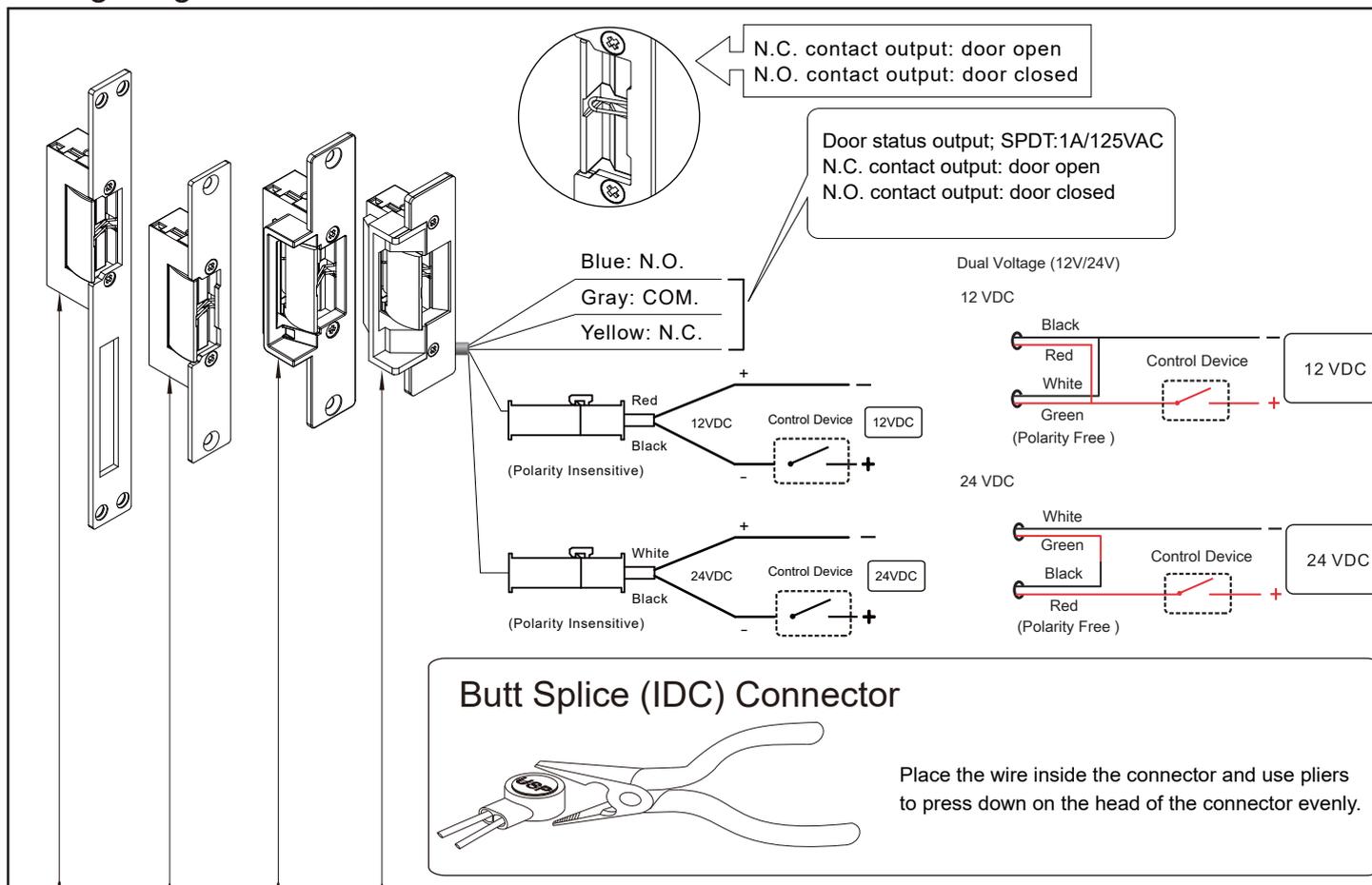
### Specification

Operating Voltage: 12/24VDC  
 Current Draw: 300mA/12VDC  
 150mA/24VDC  
 Operating Temperature: 32°F to 120°F  
 (0°C to 49°C)  
 Humidity: 0% to 85% Non-condensing  
 Life Rating of Solenoid: over 500,000 cycles  
 Latch Throw: GK800/GK810 series:12 mm  
 GK850 series:15 mm  
 GK880 series:19 mm  
 Keeper width: GK800/GK810 series:44 mm  
 GK850 series:43 mm  
 GK880 series:44.5 mm  
 Material: Zinc alloy main stand  
 Stainless steel faceplate  
 Weight (approx.): GK800 series 250g  
 GK810 series 290g  
 GK850 series 280g  
 GK880 series 370g

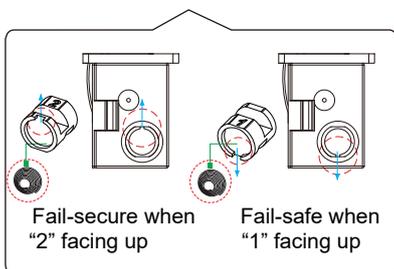


### Wiring Diagram Dual Voltage (12/24V)

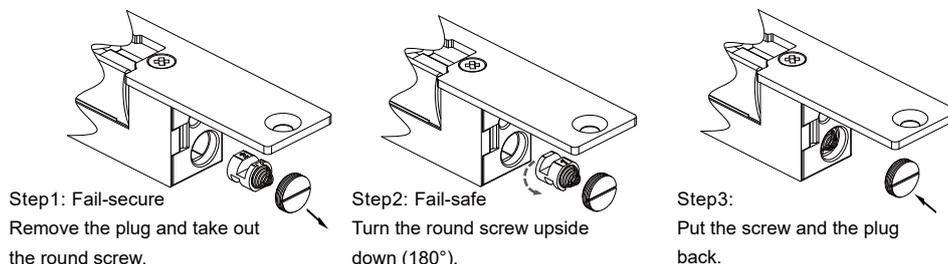
(GK800M/810M/850M/880M with door status output.)



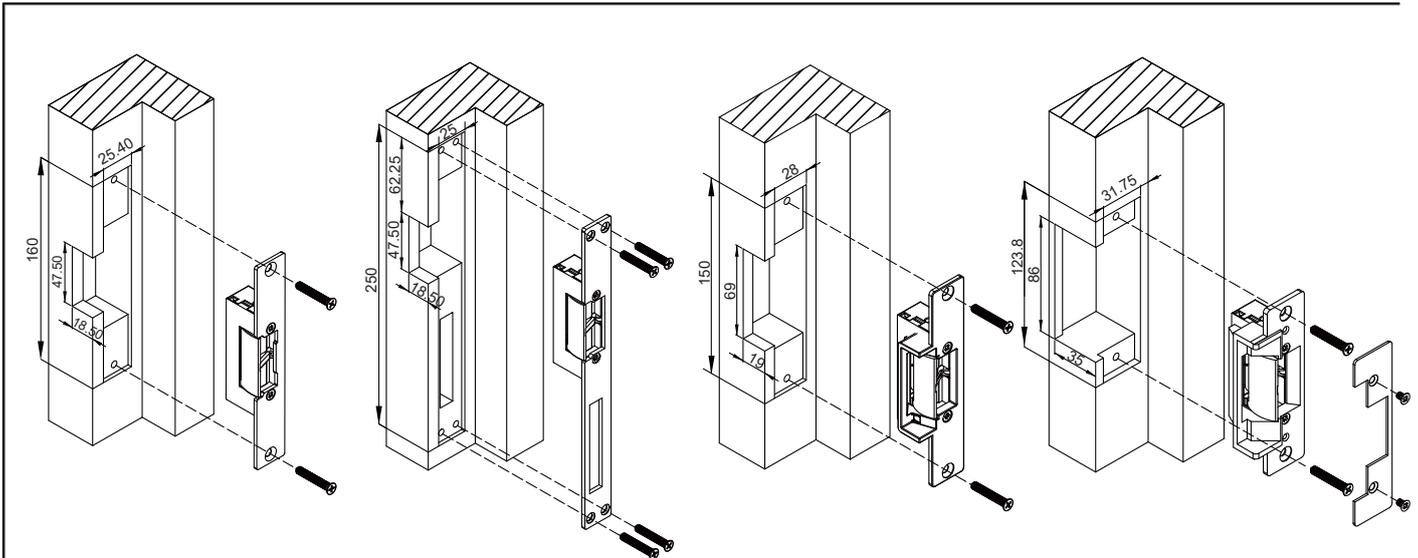
### Control Mode



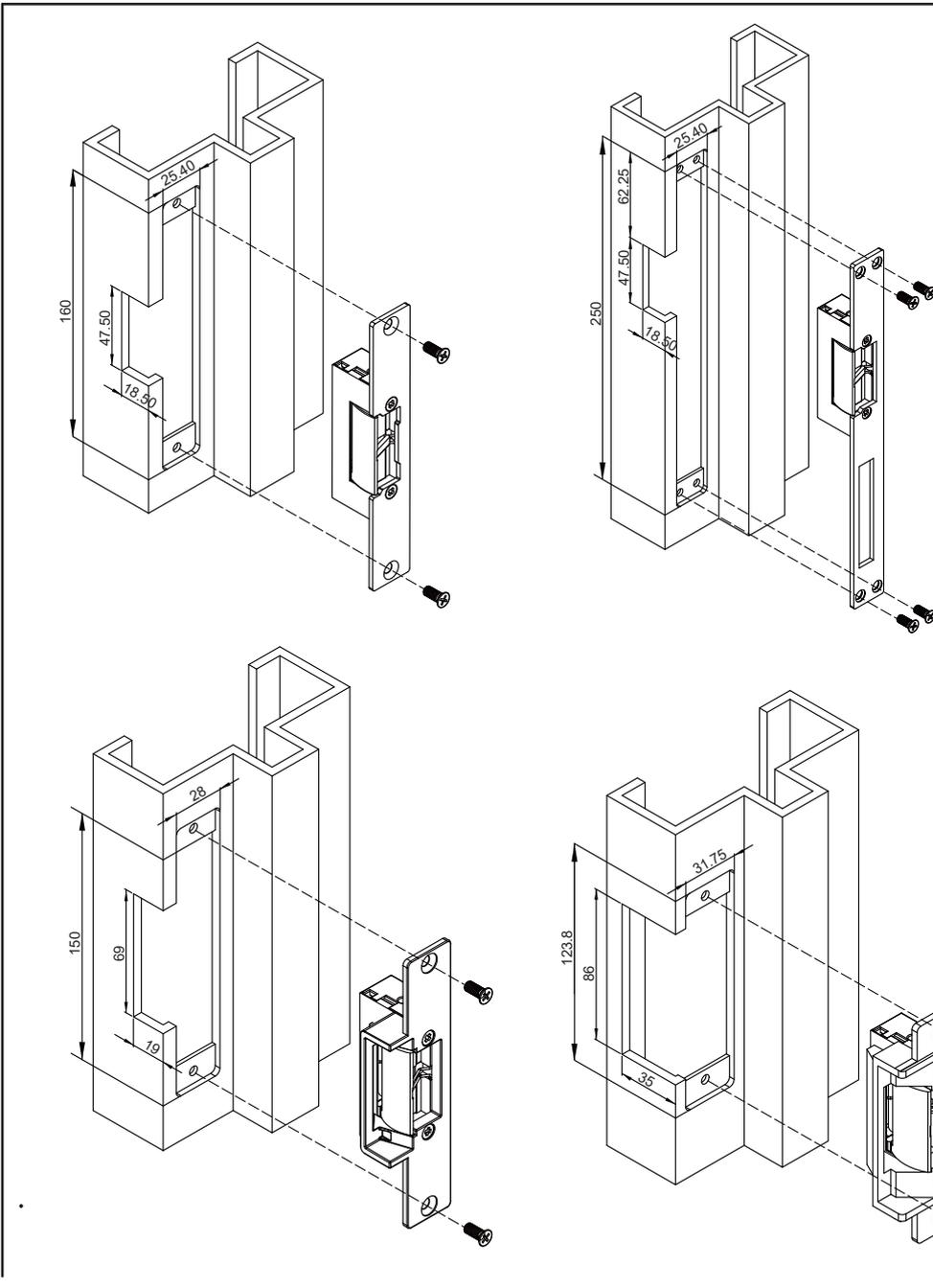
### Version Adjustment:



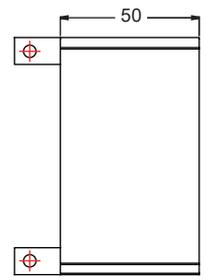
## Mortise Mount on Wooden Frames



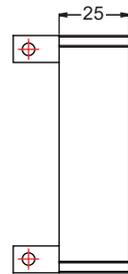
## Mortise Mount on Hollow Metal Frames



## Optional Brackets



LP-GK580-050  
50mm



LP-GK580-025  
25mm