ZEMGO® Smart Systems

Zemgo ZEM-EL-L0FSE Electric Door Strike – 770lbs of Reliable Access Control with Fail-Secure Operation

Enhance security and convenience with the Zemgo ZEM-EL-L0FSE Electric Door Strike!

With a 770 lbs holding force, this fail-secure strike ensures doors stay locked during power outages while allowing smooth entry when powered.

Compatible with various locks and easy to install on wood or metal frames, it's perfect for offices, schools, or homes. Upgrade your access control with Zemgo's reliable performance!

Model No. ZEM-EL-L0FSE	
Installation	Flush
Reversible	Yes
Jaw Deep	14.30 mm (0.56 inches)
Tested Cycles	200.000
Temperature Working Range	-25ºC/50ºC (-13°F/122°F)
Breaking Resistance	3.450 N
Dimensions	75H x 28W x 34D (mm) - 2.95H x 1.10W x 1.34D (inches)
Functions	
Delay Action	No
Unlatching	No
Microswitch (305)	Yes
Diode	Optional
Varistor	Optional

Disclaimer: ZEMGO reserve the right to go ahead with any modifications of models or features or price without forewarning. All the information and specifications stated in this document are current at the time of publication. **Attention:** We are not responsible for the improper installation of this product. If you are not handy with electrical equipment you should contact a professional electrician. You will also need to check with your local Fire authority to see if you need anything else to comply with local Fire Codes. We are not responsible for any damage or fees that can occur.

Ref. ZEM-EL-L0FSE

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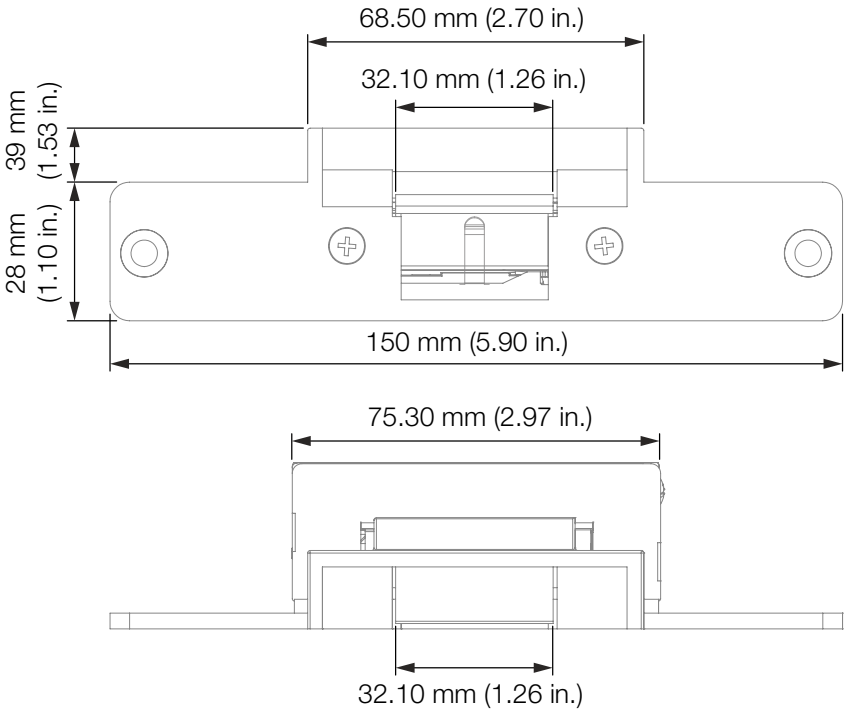
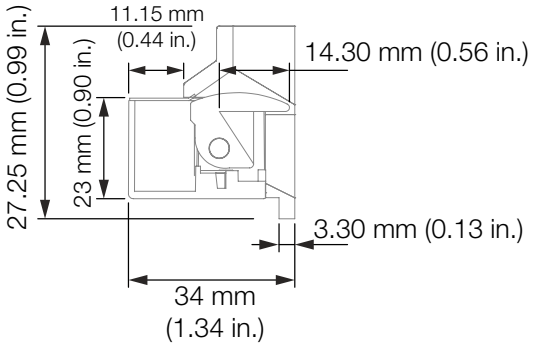
Electrical Features	
Voltage Range (V)	12 DC
Functioning	Fail Secure
Coil Resistance (Ω)	68
Electric Duty Cycle (%ED)	100% ED - 12 VDC
AC Current Consumption (mA)	-
DC Current Consumption (mA)	180
Maximum Preload Open AC	-
Maximum Preload Open DC	-
Coil Tolerance	Max coil tolerance 5%

Technical Draw





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