

Electronic Hardware: Electric Strikes

Lockwood Electric Strikes



LW-ES110



Product Details

- Site Reversible Fail Safe/Fail Secure
- Holding force of 650kg

Code	Description	Std Finish
LW-ES110	Lockwood Electric Strike - 24V Non Monitored	SS



LW-ES200/2000



Product Details

- Site Reversible Fail Safe/Fail Secure
- Holding force of 850kg

Code	Description	Std Finish
LW-ES200	Lockwood Electric Strike - 24V Non Monitored	SS
LW-ES2001	Lockwood Electric Strike - 12V Monitored	SS



LW-ES9000



Product Details

- Site Reversible Fail Safe/Fail Secure
- Holding force of 1300kg

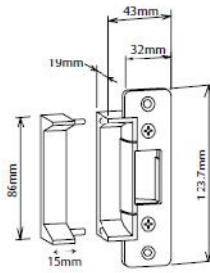
Code	Description	Std Finish
LW-ES9100	Lockwood Electric Strike - Monitored	SS
LW-ES2001	Lockwood Electric Strike - 12V Monitored	SS

Full Range of Electric Strikes Available - Ask one of our friendly staff for more information

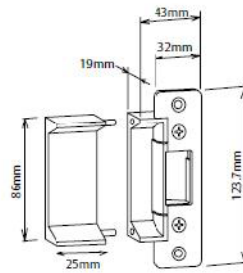
ES110 & ES9000 Extension Lips

Accessories Ordering Information

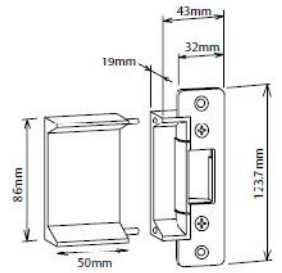
Part Number	Product Description
220110-502	15mm Extension Lip (26mm total)
220110-503	25mm Extension Lip (36mm total)
220110-504	50mm Extension Lip (61mm total)
220200-518	Mounting Kit



ES110 with 15mm ext lip
- "A" Plate



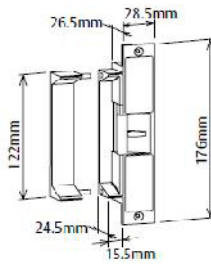
ES110 with 25mm ext lip
- "A" Plate



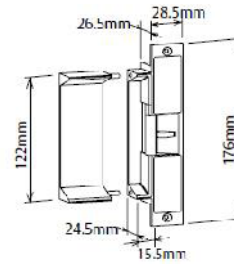
ES110 with 50mm ext lip
- "A" Plate

Accessories Ordering Information

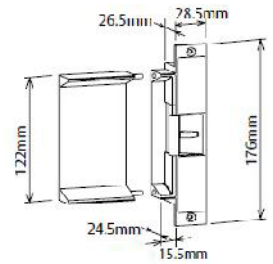
Part Number	Product Description
210100-541	13mm Rebate Plate
220200-505	25mm Extension Lip (40.5mm total)
220200-506	50mm Extension Lip (65.5mm total)
220200-507	75mm Extension Lip (90.5mm total)
220200-519	Mounting Kit



ES9000 with 25mm Extension Lip



ES9000 with 50mm Extension Lip



ES9000 with 75mm Extension Lip

Electromagnetic Locks

Single Doors



Z4 Series



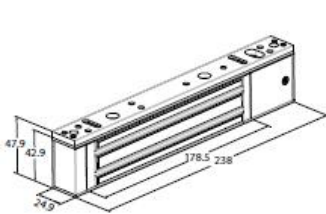
Z8 Series

Ordering Information

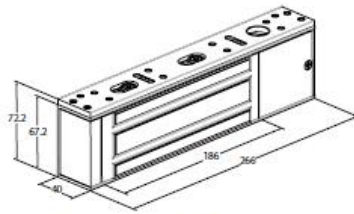
Part Number	Product Description
EMZ4-SN	EMZ4 E/Magnet 12/24Vdc Single Non Monitored
EMZ8-SN	EMZ8 E/Magnet 12/24Vdc Single Non Monitored
EMZ4-SM	EMZ4 E/Magnet 12/24Vdc Single Monitored
EMZ8-SM	EMZ8 E/Magnet 12/24Vdc Single Monitored

Product Details

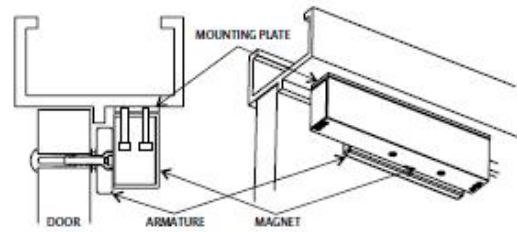
	Z4 Magnet	Z8 Magnet
Holding Force	250kg-280kg	550kg-580kg
Dimensions	(L)238 x (H)48 x (D) 27 mm	(L)266 x (H)72 x (D) 40 mm
Voltage	12Vdc/ 24Vdc ±10%	12Vdc/ 24Vdc ±10%
Current	280mA @ (12Vdc) 140mA @ (24Vdc)	280mA @ (12Vdc) 140mA @ (24Vdc)



Z4 Electromagnetic Lock



Z8 Electromagnetic Lock



Typical Install for Z4 & Z8 out swinging doors.

Double Doors



Z4 Series



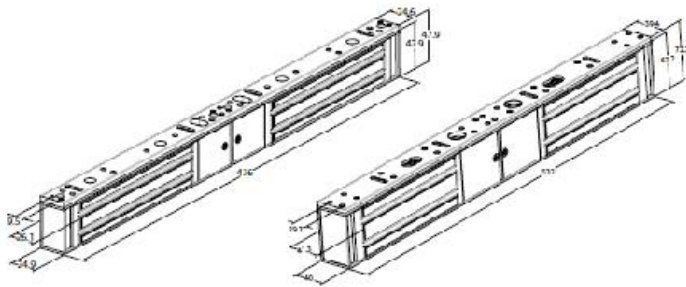
Z8 Series

Ordering Information

Part Number	Product Description
EMZ4-DN	EMZ4 E/Magnet 12/24Vdc Double Non Monitored
EMZ8-DN	EMZ8 E/Magnet 12/24Vdc Double Non Monitored
EMZ4-DM	EMZ4 E/Magnet 12/24Vdc Double Monitored
EMZ8-DM	EMZ8 E/Mag 12/24Vdc Double Monitored

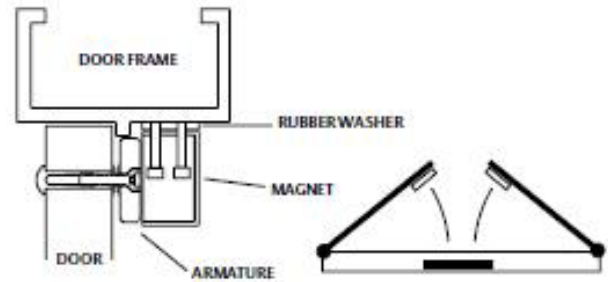
Product Details

	Z4 Magnet	Z8 Magnet
Holding Force	500kg-560kg	1100kg-1160kg
Dimensions	(L)476 x (H)48 x (D) 27 mm	(L)532 x (H)72 x (D)40 mm
Voltage	12Vdc/ 24Vdc ±10%	12Vdc/ 24Vdc ±10%
Current	900mA @ (12Vdc) 450mA @ (24Vdc)	1024mA @ (12Vdc) 512mA @ (24Vdc)



Z4 Electromagnetic Lock

Z8 Electromagnetic Lock



Out swinging door using the standard mounting plate.

Electromagnetic Accessories



Lock Accessories



L and Z Series



Angel Bracket



Armature Plate



Glass Door "U" Bracket

Ordering Information

Part Number	Product Description
Z4 Brackets	
EMZ4B-SLZ	EMZ4 Bracket Single L & Z
EMZ4B-DLZ	EMZ4 Bracket Double L & Z
EMZ4B-SLZA	EMZ4 Bracket Single L & Z Adjustable
EMZ4B-DLZA	EMZ4 Bracket Double L & Z Adjustable
EMZ4B-GU	EMZ4 Bracket Glass U 12Mm
EMZ4B-GA	EMZ4 Bracket Glass Amrature
EMZ4B-AN	EMZ4 Bracket Amrature Non Monitored
EMZ4B-AM	EMZ4 Bracket Amrature Monitored W/Magnet

Ordering Information

Part Number	Product Description
Z8 Brackets	
EMZ8B-SLZ	EMZ8 Bracket Single L & Z
EMZ8B-DLZ	EMZ8 Bracket Double L & Z
EMZ8B-SLZA	EMZ8 Bracket Single L & Z Adjustable
EMZ8B-DLZA	EMZ8 Bracket Double L & Z Adjustable
EMZ8B-GU	EMZ8 Bracket Glass U 12Mm
EMZ8B-GA	EMZ8 Bracket Glass Amrature
EMZ8B-DMP	EMZ8 Bracket Double Mounting Plate
EMZ8B-SMP	EMZ8 Bracket Single Mounting Plate
EMZ8B-AN	EMZ8 Bracket Amrature Non Monitored
EMZ8B-AM	EMZ8 Bracket Amrature Monitored W/Magnet

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