L-ROYAL ELECTRIFIED HARDWARE UNIVERSAL ELECTRIC STRIKE R O D U C T S, I N C. U.S.A.

UL SECURITY LISTED

ES1433 Universal Electric Strike

FEATURES:

- Designed for use with Cylindrical or Mortise Locksets without a deadbolt
- For Hollow Metal and Wood Frame Applications •
- Non-Handed, Fully Reversible
- Field Reversible for Fail Safe or Fail Secure Operation
- . Static Strength: 1500 lbs (680 kg)
- Dynamic Strength: 70 ft-lbs
- Endurance Rating: 250,000 Cycles (UL Tested),

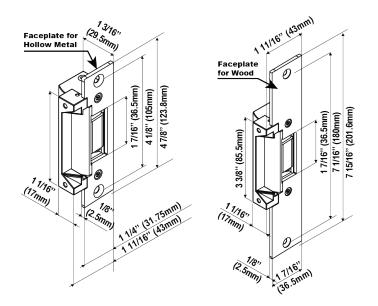
1,000,000 Cycles (Factory Tested, Exceeds Grade 1 Standards)

SPECIFICATIONS:

- Voltage: Dual 12/24VDC
- Current Draw: 300mA @ 12VDC, 150mA @ 24VDC
- Latch Throw: ³/₄" (19mm) .
- Keeper Width: 1 ⁷/₁₆" (36mm)
- Mount: Mortise
- Body Construction: Zinc Alloy

PATENTS, APPROVALS, AND LISTINGS:

- UL1034 Burglary-Resistant Listed: BP21351
- UL294 Access Control System Listed: BP21351 .
- CE: EC741012-01
- Patent: Australia 2018101170









PACKAGING INCLUDES:

- 1 Stainless Steel & 2 Aluminum faceplates for Hollow Metal and Wood Frames
- ESFP-478 US32D (Faceplate for Metal)
- ESFP-478 ALUM (Faceplate for Metal)
- ESFP-715 ALUM (Faceplate for Wood)
- > Trim Plate also included, in case of over-cutting to cover up any errors.
- Stick-On Template for easier installation.



ELECTRIFIED HARDWARE

SECURITY

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ES1520 NO-CUT ELECTRIC STRIKE UL SECURITY LISTED

ES1520 No-Cut Electric Strike

FEATURES:

Designed for use with Cylindrical Locksets

L-ROYAL

O D U C T S, I N C. U.S.A.

- for Hollow Metal Frame Applications
- No frame cutting is required Special ramp design allows the latchbolt to exit from an unmodified frame
- Non-Handed, Fully Reversible
- · Field Reversible for Fail Safe or Fail Secure Operation
- Static Strength: 1500 lbs (680 kg)
- Dynamic Strength: 70 ft-lbs
- Endurance Rating: 250,000 Cycles (UL Tested), 1,000,000 Cycles (Factory Tested,

Exceeds Grade 1 Standards)

SPECIFICATIONS:

- Voltage: Dual 12/24VDC
- Current Draw: 300mA @ 12VDC, 150mA @ 24VDC
- Latch Throw: ⁹/₁₆" (15mm)
- Keeper Width: 1 ⁷/₁₆" (36mm)
- Mount: Mortise
- Body Construction: Zinc Alloy

PATENTS, APPROVALS, AND LISTINGS:

- UL1034 Burglary-Resistant Listed: BP21351
- UL294 Access Control System Listed: BP21351





Special Keeper Ramp Design for Quick and Easy Installation

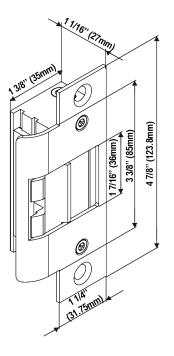
PACKAGING INCLUDES:

• 1 Stainless Steel Faceplate

RøHS

Compliant

Stick-On Template for easier installation







ELECTRIFIED HARDWARE

ES1140 Electric Gate Strike



FEATURES:

- · Designed for use with Bored Cylindrical Locksets
- · Water Drainage Function for Gates or Semi-Outdoor Applications
- For Hollow Metal and Wood Frames
- Non-Handed, Fully Reversible
- Fail Secure Operation
- Static Strength: 1000 lbs (454 kg)
- Endurance Rating: 250,000 Cycles

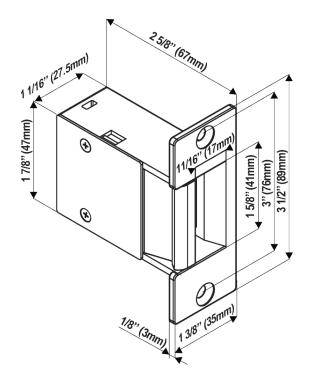
SPECIFICATIONS:

- Voltage: Dual 12/24 VAC/DC Intermittent Duty, No Polarity
- Latch Throw: ⁹/₁₆" (15mm)
- Keeper Width: 1 ⁵/₈" (41mm)
- Mount: Mortise
- Body Construction: One Piece Cast Zinc Alloy



PACKAGING INCLUDES:

Stick-On Template for easier installation





ROYAL ELECTRIFIED HARDWARE HEAVY DUTY ELECTRIC STRIKE UL SECURITY LISTED O D U C T S, I N C. U.S.A.

SECURITY

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ES1855 Heavy Duty Electric Strike

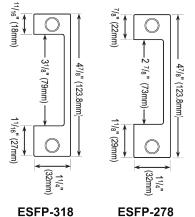
FEATURES:

- Designed for use with Heavy Duty Cylindrical or Mortise Locksets with or without deadbolt
- Accommodates deadbolts up to 1"
- Sliding keeper shim design for up to 1/8" adjustment for misaligned frames
- Non-Handed, fits Right or Left Handed Doors .
- Field Reversible for Fail Safe or Fail Secure Operation .
- Static Strength: 1000 lbs (454 kg)
- Dynamic Strength: 33 ft-lbs

ECURITIES USA

- Endurance Rating: 250,000 Cycles (UL Tested), 1,000,000 Cycles (Factory Tested, Exceeds Grade 1 Standards)
- Optional Latch Monitor LBM185 (for ES1855-M) Indicates when door is latched. It can be mounted in the strike cavity to correspond to latch position.

Deadbolt Latch Installation



PACKAGING INCLUDES:

5 Brushed Stainless Steel faceplates for Aluminum, Hollow Metal, or Wood Door & Frames

RøHS

Compliant

3 5/16" (84.5mm)

1 ^{5/8°} (41.5mm)

1 3/8" (35mm) 13/16" (46.7mm)

(116.9mm) 3/8" ' (85mm)

- Trim Plate also included, in case of over-cuttting to cover up any errors.
- > Stick-On Template for easier installation.

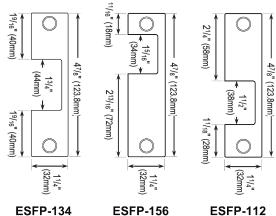
SPECIFICATIONS:

- Voltage: Dual 12/24VDC
- Current Draw: 300mA @ 12VDC, 150mA @ 24VDC
- Latch Throw: 1" (25mm)
- Mount: Mortise
- Body Construction: Stainless Steel

PATENTS, APPROVALS, AND LISTINGS:

- UL1034 Burglary-Resistant Listed: BP21351
- UL294 Access Control System Listed: BP21351

Latchbolt Installation



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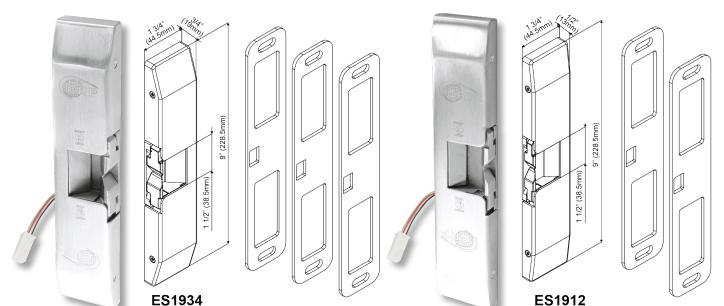
ELECTRIFIED HARDWARE

ES1934 / ES1912 ELECTRIC RIM STRIKE UL SECURITY LISTED

ES1934 / ES1912 Electric Strike for Rim Exit Devices

COULDUS LISTED R40649 F-1.5H 5JW9 ELECTRIC STRIKE FOR FIRE DOOR





FEATURES:

- Designed for use with Rim Exit Devices with Pullman Latch
- No Frame Cutting Required Surface Mounted
- Horizontal Adjustment
- For Hollow Metal and Wood Frame Applications
- Non-Handed, Fully Reversible
- Field Reversible for Fail Safe or Fail Secure Operation
- Static Strength: 1500 lbs (680 kg)
- Dynamic Strength: 70 ft-lbs
- Endurance Rating: 250,000 Cycles (UL Tested),
 - 1,000,000 Cycles (Factory Tested, Exceeds Grade 1 Standards)
- Optional Latch Monitor ES1934-M & ES1912-M, indicates when door is latched.

PACKAGING INCLUDES:

- (3) ¹/₁₆" (1mm) Spacers for ES1934
- (2) ¹/₈" (3mm) Spacers for ES1912

PATENTS, APPROVALS, AND LISTINGS:

- UL1034 Burglary-Resistant Listed: BP21351
- UL294 Access Control System Listed: BP21351
- UL10B / UL10C Fire Rated: R40649 (ES1934)
- CAN / ULC-S104 Fire Door Conformant: R40649 (ES1934)
- Patent: Australia 2019100081 (ES1934), Taiwan - M579672 (ES1934)

Note: for Fire Rating to be valid, ES1934 Electric Strike must be used only with UL Listed Rim Type Fire Exit Hardware, Von-Duprin LLC, Model 99-F.

SPECIFICATIONS:

	Model	Voltage	Current Draw	Latch Throw (Housing Thickness)	Mount	Accessories	with Latch Monitor Option, Suffix " -M "	
	ES1934	Dual 12/24 VDC	540mA @ 12VDC, 270mA @ 24VDC	³∕₄" (19mm)	Surface	^{1/} 16" (1mm) Spacers	ES1934-M	
ĺ	ES1912			½" (13mm)		⅓" (3mm) Spacers	ES1912-M	

