TRIMEC ES110 Series Mortice Release - Timber

Aluminium · Trimec · 3 variants

PRICING

From £308.84 ex VAT

£370.61 inc VAT

3 variants available
VAT 20.00%
Range: £308.84 - £428.72 ex VAT

Product Imagery



Specification Summary

Brand	Trimec
Product type	Aluminium

Product Description

The Trimec ES110 Series Mortice Release is a cost-effective, robust electric strike designed for timber door frames. Featuring a solid one-piece cast aluminium body and a stainless steel striker, it offers a high level of security and reliability. With a deeper-than-normal strike-keeper area, the ES110 is designed to work with an extensive range of locks, making it suitable for various access control installations.

This versatile electric strike is site-reversible, allowing you to easily switch between fail-safe and fail-secure modes during installation. It is IP56 weather-resistant as standard, making it ideal for both internal and external doors, including high-traffic or exposed areas.

This product is available in multiple configurations. Please choose your preferred faceplate height (ranging from short 123mm/124mm to long 201mm), faceplate width (32mm or 36mm), input voltage (12/24V DC or 24V DC), manufacturer reference (110111-160M, 110112-140M, or TS113B), and weight (220g or 390g) from the options below.

Technical Specifications

- **Body Height:** 70mm

- **Jaw Dimensions:** 38mm (H) x 17mm (W) x 15mm (D)
- **Holding Force:** 680kg (1500lbs)
- **IP Rating:** IP56
- **Operating Temperature:** -20°C to 60°C
- **Handing:** Reversible
- **Standards:** CE Marked
- **Guarantee:** Tricare 5-Year Warranty

Key Features

- Solid one-piece cast aluminium body with a stainless steel striker for extra strength and durability
- Deeper strike-keeper area compatible with a wide range of locks
- Fail-safe / fail-secure mode is easily changeable on-site
- IP56 weather-resistant rating makes it suitable for external and exposed environments
- Supplied with an installation template for straightforward fitting
- Suitable for an 18mm latch with a 3mm door gap

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
No image	L17992	£428.72	£514.46	**Adjustable Jaw:** No **Body Height:** 70mm **Faceplate Height:** Short 124mm or Long Plate 201mm **Faceplate Width:** Short Plate 32mm / Long Plate 36mm **Finish:** Stainless Steel **Guarantee:** Tricare 5 Year Warranty **Handed:** Reversible **Input Voltage:** 12/24V DC **IP Rating:** IP56 **Jaw Depth:** 15mm **Jaw Height:** 38mm **Jaw Width:** 17mm **Manufacturer Reference:** 110111-160M **Monitored:** No **Pack Quantity:** 1 **Packaging:** Boxed **Standards:** CE Marked **Weather Resistant:** Yes **Weight:** 220g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L5044	£428.70	£514.44	**Adjustable Jaw:** No **Barcode:** 5055120620619 **Body Depth:** 30mm **Body Height:** 70mm **Brand:** Trimec **Continuously Rated:** Yes **Current Consumption:** 0.25A @ 12V DC / 0.187A @ 24V DC **Faceplate Height:** Short 123mm or Long Plate 201mm **Faceplate Width:** Short Plate 32mm / Long Plate 36mm **Finish:** Stainless Steel **Fitting:** Mortice **Guarantee:** Tricare 5 Year Warranty **Handed:** Reversible **Holding Force:** 680Kg / 1500Lbs **Input Voltage:** 12/24V DC **IP Rating:** IP56 **Jaw Depth:** 15mm **Jaw Height:** 38mm **Jaw Width:** 17mm **Manufacturer Reference:** 110112-140M **Mechanical Life:** 1,000,000 Operations **Monitored:** No **Notes:** Supplied With Long And Short Faceplate **Operating Temperature:** -20°C to 60°C **Operation:** Fail Locked / Fail Unlocked - Site Reversible **Pack Quantity:** 1 **Packaging:** Boxed **Standards:** CE Marked **Weather Resistant:** Yes **Weight:** 390g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
No image	L8348	£308.84	£370.61	**Adjustable Jaw:** No **Body Height:** 70mm **Faceplate Height:** 201mm **Faceplate Width:** 36mm **Finish:** Stainless Steel **Guarantee:** Tricare 5 Year Warranty **Handed:** Reversible **Input Voltage:** 24V DC **IP Rating:** IP56 **Jaw Depth:** 15mm **Jaw Height:** 38mm **Jaw Width:** 17mm **Manufacturer Reference:** TS113B **Monitored:** No **Pack Quantity:** 1 **Packaging:** Boxed **Standards:** CE Marked **Weather Resistant:** Yes **Weight:** 390g

Brand Profile

Trimec

No brand description provided.