

# Electric strike 148

Without striking plate, 12-24V AC/DC

## Product description

Model with basic fittings and hold-open function.

## Overview of Advantages

- Radius keeper, FaFix®, adjustable by 3 mm
- Voltage range
- Compatible with current mortise locks
- Compatible with available striking plates
- Symmetrical design. DIN left/right as well as horizontal applicable

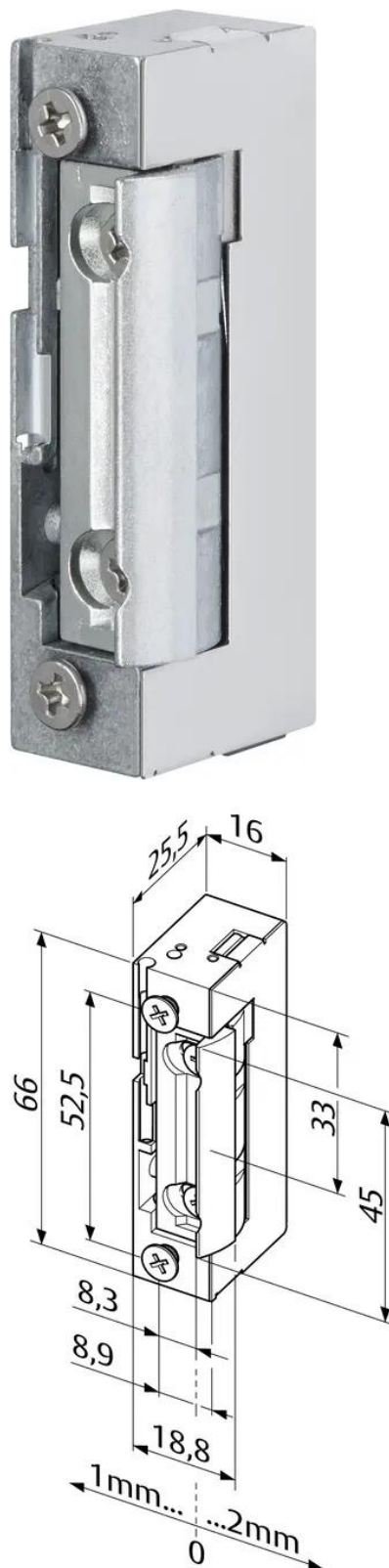
## Scope of delivery

- 1 piece electric strike

## Technical data

Dimensions Height: 66 mm , Width: 16 mm , Depth: 25.5 mm

|                                                                          |                           |
|--------------------------------------------------------------------------|---------------------------|
| Version                                                                  | Standard electric strikes |
| Latch version                                                            | Radius keeper             |
| Mounting                                                                 | symmetrical               |
| Installation position                                                    | universal                 |
| Configuration                                                            | Frame component           |
| With fixing                                                              | Yes                       |
| With mechanical unlocking                                                | No                        |
| With feedback signal                                                     | No                        |
| Opening direction according to DIN                                       | left/right                |
| Waterproof                                                               | No                        |
| Mounting method                                                          | Installation              |
| Compatible with Apple HomeKit                                            | No                        |
| Compatible with Google Assistant                                         | No                        |
| Type of current                                                          | AC/DC                     |
| How they work                                                            | Fail-locked               |
| Compatible with Amazon Alexa                                             | No                        |
| IFTTT support available                                                  | No                        |
| Pulse contact                                                            | Yes                       |
| Adjustable keeper                                                        | Yes                       |
| Adjustable electric strike                                               | No                        |
| Adjustable strike plate                                                  | No                        |
| Latch bolt guide integrated                                              | No                        |
| For latch bolt slide                                                     | No                        |
| Unlocking type                                                           | Standard version          |
| Permanent operation (100% power-on time)                                 | Yes                       |
| Mechanical unlocking                                                     | No                        |
| Suitable for smoke protection door                                       | No                        |
| Forend shape                                                             | without                   |
| With strike plate                                                        | No                        |
| Use category according to EN 14846                                       | 3                         |
| Endurance according to EN 14846                                          | X                         |
| Mass of the door, closing force in accordance with EN 14846              | 5                         |
| Suitable for fire/smoke protection doors according to EN 14846           | 0                         |
| Environmental condition according to EN 14846                            | 0                         |
| Security – Burglary protection against entry in accordance with EN 14846 | 0                         |
| Protective effect of electrical function in accordance with EN 14846     | 0                         |
| Protection against electrical manipulation in accordance with EN 14846   | 1                         |
| Break-in resistance                                                      | 3750 N                    |
| Max. latch preload AC                                                    | 350 N                     |
| Min. preload AC                                                          | 200 N                     |
| Max. latch preload DC                                                    | 200 N                     |
| Min. preload DC                                                          | 50 N                      |
| Latch adjustment range                                                   | 3 mm                      |



# Electric strike 148

Without striking plate, 12-24V AC/DC



|                               |               |
|-------------------------------|---------------|
| Load cycles for in-plant test | 250000        |
| Changeable connection         | No            |
| Protective diode              | No            |
| Noise reduction               | Yes           |
| Drill hole offset by 1 mm     | No            |
| Unlocking time                | 0.8 s         |
| Suitable for fire door        | No            |
| Voltage                       | 10-24 V       |
| max. current consumption AC   | 500 mA        |
| Max. current consumption DC   | 560 mA        |
| Continuous duty               | 11-13 V       |
| Nominal resistance 12 V       | 43 Ohm        |
| Operating temperature range   | -15-40 °C     |
| Clampable/ plug-in connection | No            |
| Certified in compliance with  | EN 14846      |
| Article number                | 148-----A71   |
| EAN                           | 4042203423060 |