

# 4593 & 4593E

*Standard and Electrified Latch Pull*

**A T S**



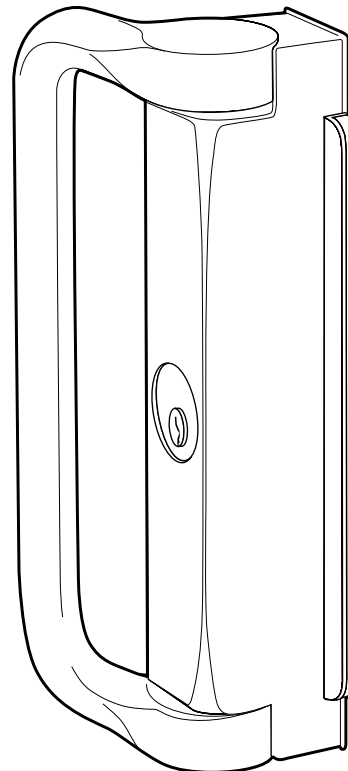
## Function

Offers ease of use and greater flexibility for narrow, medium and wide stile aluminum doors with Adams Rite 4710/4910/4720/4920 Deadlatches and 930/940 Series Exit Device latches. It is ideal for applications that require free access during the day and controlled access after hours. A simple pull of the handle unlatches the door, the handle is spring loaded to return to centre. It requires use of key after each activation or can be set to stay latched but unlocked. For use on standard 44.45mm aluminium, timber or steel doors. By using the 4593E electrified version, the latch pull handle can be integrated with most access control systems and used with card readers, keypads and other access control devices.

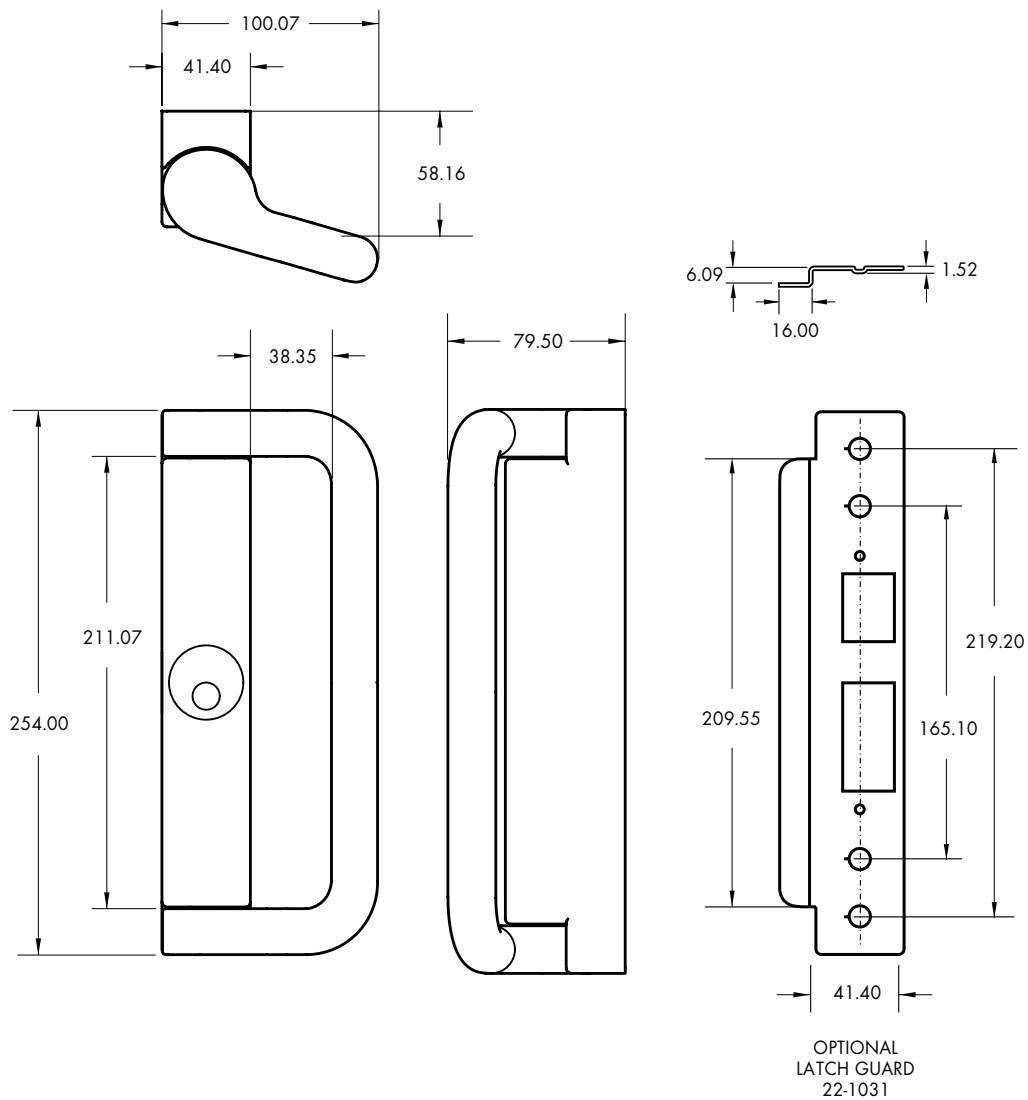
Optional latch guard (91-0452-130) for use on either butt-hinged application or pairs of doors that are non-rebated. Single doors must close flush with the frame.

## Specifications

- Dimensions: See opposite.
- Material: Zinc alloy body and handle.
- Projection: See opposite.
- Cylinder override: Any standard 29.4mm mortice cylinder with MS® cam (not supplied).
- Options: Latch guard (91-0452-130), 'E' function.
- Finishes: Dark bronze, black, silver.  
Other finishes available on special order.
- Operation: Pull handle 27° to unlock/unlatch.  
Available in two modes: lock after each activation or latch only (passage function).  
Key operation from outside unlocks the handle to activate the deadlatch.
- Electrified 'E' Version:**
- Current draw: 12vDC=0.66A, 24vDC=0.33A.  
Solenoid rated for continuous duty operation.
- Voltage tolerance: ±10%.



## Dimensions



## Ordering Codes

|                 |  |
|-----------------|--|
| 4593-08-130     | Standard Latch, Pull to Left           |
| 4593-07-130     | Standard Latch, Pull to Right          |
| 4593E-08-130-12 | Electrified Latch, Pull to Left 12vDC  |
| 4593E-08-130-24 | Electrified Latch, Pull to Left 24vDC  |
| 4593E-07-130-12 | Electrified Latch, Pull to Right 12vDC |
| 4593E-07-130-24 | Electrified Latch, Pull to Right 24vDC |

**Note:** 130 denotes silver paint finish, substitute 130 with 121 for bronze or 119 for black.

## Related Hardware

RiteKey Keypad (p54) ~ Door Loop and Push-to-Exit Button (p56) ~ Power Supply Unit (p58)

4710 Heavy Duty Deadlatch ~ 4720ANSI Deadlatch ~ 930/940 Series Exit Devices

4591 Paddle Handle ~ 4568 Lever Handle