



H4

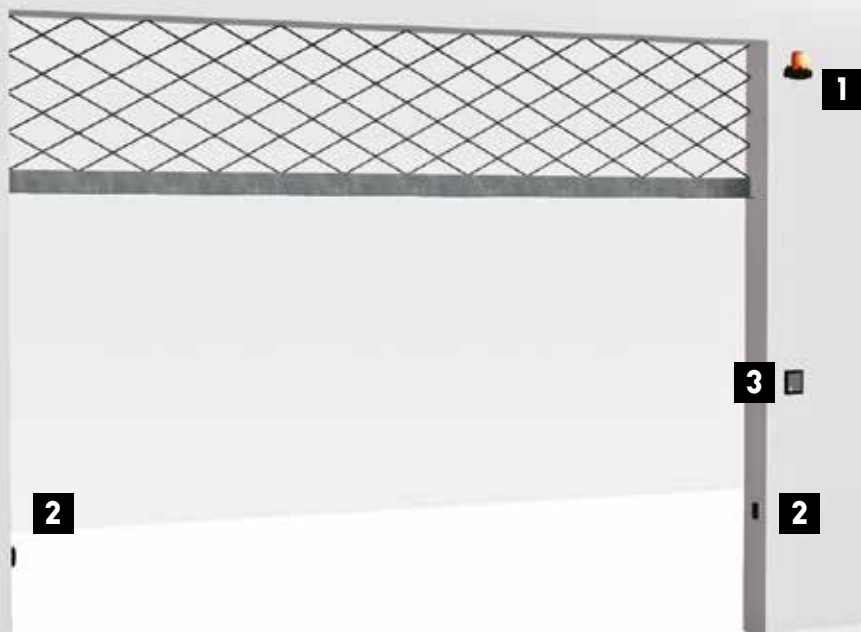
OPERATOR FOR ROLLING SHUTTERS.

Hoisting force
up to 180 kg

CAME 

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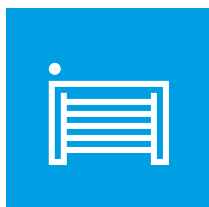
1
Low consumption
LED flashing light

2
Photocell

3
Outer release
and control button

**THE IDEAL SOLUTION FOR ROLLING SHUTTERS
IN PRIVATE HOMES AND APARTMENT BLOCKS.**

H4 is the ideal solution for automating all types of roller shutters with 200 or 220 mm spring balancing and 48 or 60 mm diameter winder pole. Several models are available, either irreversible or reversible ones, for up to 180 kg (397 lb) of maximum hoisting strength, all with built-in manually adjustable end stops requiring no tools.



THE BENEFITS OF CAME H4

- Operator suited for various applicative settings, from private homes to business premises.
- Quick and easy travel adjusting.
- Standard series adapters for all models.
- The control panel, which is complete with remote control radio decoding, lets you set up installations that are compliant with current technical regulations.
- The safety box is available as optional for releasing from the outside. It comes with a pull-cord release handle and control button (for models H40230120 and H40230180).

ELECTRONICS 230 VOLTS



- Transmitter wireless code self-learning to facilitate radio control activation operations.
- Low voltage accessories connection for setting up the system in compliance with current technical safety regulations.
- Clean contact commands.
- "No self-holding" command which requires constant pressure of the control button for the entire duration of the shutter's cycle.
- Optional electro-block H001 for reversible versions (H41230120 and H41230180).
- Possibility of control with SEL-KEY (SELD1FAG / SELD2FAG).



THE BENEFITS OF H4



Control panel in compliance with current safety regulations



External control with cord release

DISCOVER ON CAME.COM THE COMPLETE RANGE OF CAME AUTOMATIONS AND ACCESSORIES



TRANSMITTERS



PHOTOCELLS



SWITCH SELECTORS



KEYPAD WITH KEYPAD

AD HOC ELECTRONICS FOR YOUR NEEDS!

H4 is available in the 230 V AC version. The table shows the main characteristics of the control panel.

CONTROL BOARD / CONTROL PANEL

8090A-0010

SAFETY FEATURES

SELF-DIAGNOSING safety devices	■
REOPEN while closing	■
TOTAL STOP	■

CONTROL FUNCTIONS

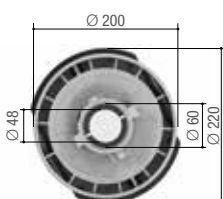
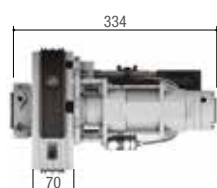
OPEN-STOP-CLOSE-STOP from transmitter and/or from button	■
OPEN-CLOSE-INVERSION from transmitter and/or from button	■
MAINTAINED ACTION	■

CHARACTERISTICS

FLASHING LIGHT connection	■
COURTESY LAMP connection	■
Antenna connection	■
Adjustable WORKING TIME	■
SELF-LEARNING of the transmitter's RADIO CODE	■
Adjustable AUTOMATIC RECLOSING TIME	■

■ 230 V AC

DIMENSIONS (MM)



OPERATING LIMITS

MODELS	001H40230120	001H41230120	001H40230180	001H41230180
Maximum hoisting strength (kg)	120	120	180	180

TECHNICAL FEATURES

MODELS	001H40230120	001H41230120	001H40230180	001H41230180
Hoisted weight (Kg)*	120	120	180	180
Protection rating (IP)	40	40	40	40
Power supply (V - 50/60 Hz)	230 AC	230 AC	230 AC	230 AC
Current draw (A)	1.8	1.8	2.6	2.6
Power (W)	410	410	600	600
Reproduction ratio (i)	1/150	1/150	1/150	1/150
Intermittence/Duty-cycle (%)	30	30	30	30
Crown turns (rpm)	10	10	10	10
Operating temperature (°C)	-20 to +55	-20 to +55	-20 to +55	-20 to +55
Motor thermal protection (°C)	160	160	160	160

■ 230 V AC

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CAME S.p.A.

Via Martiri della Libertà, 15
31030 Dosson di Casier
Treviso - ITALY

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