## **C**legrand

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# automatic detectors and

manual call points

# sounders, flashing light, electromagnetic door holder and safety electrical power supply





380 69



|   | 500 05 |                               |   | 300 23   |
|---|--------|-------------------------------|---|--|
| ļ | Pack   | Pack Cat.Nos                  |   | Automatic detectors for fire alarm   |
|   |        |                               |   | panels with base   |
|   | 1      | 6430 71                       |   | Heat detector<br>Certified EN 54-5 standard (CE CPD)<br>Detects temperature rise with threshold of<br>60 °C, average detection area: 30 m <sup>2</sup><br>(replaces Cat.No 6430 73)  |
|   | 1      | 6430 72                       |   | Optical smoke detector<br>Certified EN 54-7 standard (CE CPD)<br>For rapid detection of fire starting before<br>flames appear<br>Average detection area: 60 m <sup>2</sup><br>(replaces Cat.No 6430 74)  |
|   | 1      | 406 58                        |   | Remote light indicator<br>Help to confine a fire<br>Flush-mounting fixing with Mosaic support<br>Cat.No 802 51, plate Cat.No 788 02<br>Surface-mounting fixing with Mosaic<br>support Cat.No 611 69, plate<br>Cat.No 788 02 and frame Cat.No 802 31  |
| ì |        |                               |   | Manual call points IP 40 - IK 07   |
|   |        |                               |   | <ul> <li>Surface-mounting: 90 x 90 x 57 mm</li> <li>Flush-mounting: 90 x 90 x 27 mm</li> <li>Call by pressing the membrane (pressure 2.5 kg) with clear display of the call position</li> <li>Reset on front of device, with special key (supplied with the product)</li> <li>Space reserved to stick a function using identification label</li> <li>Can receive a sealable cover Cat.No 380 97</li> </ul> |
|   | 1      | Surface<br>mounting<br>380 69 | Flush<br>mounting<br>Screw fixing<br>380 70 | For fire alarm equipment<br>Certified EN 54-11 standard (CE CPD)<br>Equipped with NO/NC contact - 0.1 A - 48 V <sub>=</sub><br>Red - Resettable  |
|   | 1<br>1 | 380 23<br>380 47              |   | For emergency exit<br>Equipped with NO/NC contact -<br>$5 \text{ A} - 24 \text{ V}_{=} / 1 \text{ A} - 48 \text{ V}_{=}$<br>Green - Resettable<br>Green - Resettable with a visual status<br>indicator   |
|   | 1      | 380 25                        |   | For extinguishing system<br>Equipped with NO/NC contact -<br>$6 \text{ A} - 250V_{\sim} / 1 \text{ A} - 48 \text{ V}_{=} / 5 \text{ A} - 24 \text{ V}_{=}$<br>Equipped with a sealable cover<br>(Cat.No 380 97)<br>Yellow - Resettable   |
|   | 1<br>1 | 380 71<br>380 04<br>380 06    |   | For other applications<br>Equipped with NO/NC contact -<br>$6 \text{ A} - 250V_{\sim} / 1 \text{ A} - 48 \text{ V}_{=} / 5 \text{ A} - 24 \text{ V}_{=}$<br>Can be used to stop air conditioning or<br>other technical applications<br>White - Resettable<br>White - Resettable with a visual status<br>indicator  |
|   | 1      | 380 06                        |   | White - Resettable with 2 long life 230 V $\sim$ LED indicators (green/red)  |





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| 415 07 |                           | 415 08  | 415 06   |
|--------|---------------------------|---|--|
| Pack   | Cat.Nos                   | Sounders  |  |
|        |                           | stabilised DC power s<br>sound. Service alarm<br><b>IP 41 - IK 04</b><br>Certified EN 54-3 stan<br>Mosaic device 2 mod<br>Sound output at 2 m:<br>Operating voltage ran | dard (CE CPD)<br>ules  |
| 1      | 415 07                    | White<br><b>IP 31 - IK 07</b><br>Certified EN 54-3 stan<br>Sound output at 2 m: 1<br>Surface-mounting. Dir<br>Operating voltage ran                                     |  |
| 1<br>1 | 415 08<br>415 06          | White<br>Red  |  |
| 1      | 415 05                    | IP 65 - IK 07<br>Sounder with red flash<br>Sound output at 1 m:<br>Surface-mounting<br>Average consumption  | 92 dB  |
| 1      | 415 14<br>Red<br>RAL 3000 | IP 44 - IK 09<br>Sound output at 2 m:<br>Surface-mounting<br>Average consumption<br>IP 44 - IK 10   | : 24 V <del></del> 175 mA  |
| 1      | 414 62                    | Sound output at 1 m:<br>Surface mounting<br>Average consumption   |  |
|        |                           | Flashing light  |  |
| 1      | Red<br>6430 80            | IP 54<br>Average consumption  | : 24 V 80 mA   |
|        |                           | Electromagnetic d   | oor holder   |
| 1      | 406 87                    | Conform to EN 50130-<br>IK 07   | In box with electromagnetic<br>h button<br>or door fixing<br>$V_{=}$ +/- 10%<br>: 24 V_{=} 77 mA   |
|        |                           | C X   | C ,  |
| 1      | 614 79                    | as fire doors, smoke r<br>sounders<br>Power supply when m<br>Fitted with sealed Ni-C<br>Power supply 230 V  | of fire safety installations such<br>emoval devices, sprinklers,<br>ains on or off<br>2d batteries |





#### safety boxes

## safety **boxes**



380 09



380 24

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380 11



## 380 54 Pack Cat.Nos Break glass emergency boxes Polycarbonate, Class II - IK 07 Equipped with: - hinged glass door with locking option by key (Cat.No 013 90) - 3 cable entries for CG ISO 16/20 (by top or bottom as reversible product) 2 entries from back of product Ø20 2 side entries for mini-trunking 20 x 12.5 and 32 x 12.5 - 1 NC contact and 1 NO contact Breaking capacity: - 400 V $\sim$ / 4.5 A - 230 V $\sim$ / 6 A - 48 V $\equiv$ / 1 A - 24 V $\equiv$ / 1.5 A Flush-mounting option with boxes Ø85 Dim: 125 x 125 x 71 mm (surface mounting) IP 44 - 125 x 125 x 33 mm (flush mounting) IP 30 Red boxes can be used for fire applications and manipulated by fire fighters Yellow boxes can be used for emergency applications and manipulated by employees Mushroom head button box Direct actuation by smashing glass plate Equipment: - 1 mushroom head button with latching, unlocking by key No 850 - 2 long life 230 V $\sim$ LED indicators (green/red) 380 09 Red box with LED Yellow box with LED Yellow box without LED Red box without LED 2-position box Équipment: - 1 mushroom head button for pressing 1 finishing accessory for simple action release (glass break) or double action (glass break followed by pressing on mushroom head) 2 long life 230 V LED indicators (green/red) 380 11 Yellow box without LED 380 24 Red box with LED Key storage box Polycarbonate Class II IP 44 - IK 07 380 54 Equipped with: - hinged glass door with key No 850 - 1 contact 48 V $\sim$ - 100 mA contact reporting glass break through technical alarm Dim: 125 x 125 x 45 mm

#### Break glass emergency boxes 2-position function operation





1 action



