







Safety of your switches & powerpoints is our number one priority. Introducing, Soliroc, our robust IK10 range, combining brute strength with an appealing design aesthetic for guaranteed protection.

Ideal for high-demand applications with heavy pedestrian traffic.

- Detention centres & correctional facilities
- Public park facilities
- Shopping centres
- Childcare centres
- Schools & Universities



High Level Impact Resistance IK10

The promise of strength and durability

All Soliroc products have successfully undergone intensive testing to ensure we can offer you maximum security.



IK 10: MAXIMUM IMPACT RESISTANCE All Soliroc products can withstand impacts of 20 joules



IK 10: MAXIMUM PULL-OFF RESISTANCE | Rounded plate shape to prevent a firm grasp



IP 55: GUARANTEED WEATHERPROOF On the main functions required for outdoor installations

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SAFE, RELIABLE & EASY TO INSTALL

Installing Soliroc™ requires a wall box, mounting frame, mechanism and coverplate



Legrand flush-mountig box BATIBOX

















Dry partitions

3 FLUSH-MOUNTING BOX VERSIONS Accept all Soliroc functions





SOLIROC 1 AND 2 GANG SURFACE BOXES For surface-mounting installations



UNIVERSAL SUPPORT FRAME

Just snap in any Soliroc mechanism 71 mm fixing centre. Can be assembled for multi-gang installations



ARTEOR ADAPTOR OPTIONS

- with cover
- with cover and key
- without cover

For fitting Arteor functions



METAL ALLOY

Finishing plate for guaranteed toughness in 1, 2 or 3 gang (horizontal or vertical mounting). Strong resistance against scratches, graffiti and lighter flames. Great resistance to salt - suitable for coastal areas

SMOOTH

TRANSITION Between mechanism and cover plate, preventing a firm grasp on the device

BLANKING PLUGS

To cover the 4 fixing points. Can only be removed by drilling. Replacement plugs available

FLUSH-MOUNTING BOXES

UNIVERSAL SUPPORTS

SOLIROC™

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ARTEOR™

Below is a small selection of Arteor™ mechanisms suitable for use with the Soliroc™ range. Over 50+ mechanisms available.



Switch 2 module



RJ sockets Cat 6, 5E & telephone



Television sockets 75 ohm "F" connector



USB female socket For connecting USB devices



HDMI socket For digital HD audio/video connection



Socket outlet 240V 10A and 15A autoswitched socket

The following Arteor adaptors support 2-module Arteor mechanisms.



Adaptor without cover



Adaptor with cover



Adaptor with cover and key

Please visit the Arteor catalogue or www.ecat.legrand.com.au to view all mechanisms.



Soliroc

Complete units







077895

Suitable for public buildings, unsupervised passageways, car parks, communal areas in buildings
High resistance to IK 10 impacts and humidity
4 fixing points by plugging the plate directly on the wall and 4 blanking plates to be force-mounted on the plate (can only be removed by drilling)
Mechanisms supplied with cover plates, to be equipped with support frames and plates.

| Pack | Cat.Nos | Complete products 230/240V a.c. |
|------|---------|---|
| | | 1 gang switch 10A IP55 |
| 1 | 77893 | Silver |
| | | Single GPO 10A IP55 |
| 1 | 77894 | Silver |
| | | Double GPO 10A IP55 |
| 1 | 077895 | Silver |
| 1 | 77894 | Silver Single GPO 10A IP55 Silver Double GPO 10A IP55 |

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Control mechanisms IK 10

Soliroc

Control mechanisms IK 10, other controls, sockets, cable outlets





77812+77851

Suitable for public buildings, unsupervised passageways, car parks, communal areas in buildings
High resistance to IK 10 impacts and humidity
4 fixing points by plugging the plate directly on the wall and 4 blanking plates to be force-mounted on the plate (can only be removed by drilling)
Mechanisms supplied with cover plates, to be equipped with support frames and plates.

| Pack | Cat.Nos | Switches 10 AX - 230/240V a.c. |
|------|---------|--|
| 1 | 77811 | 2-way switch |
| 1 | 77821 | Intermediate switch |
| 1 | 77812 | Illuminated 2-way switch Supplied with lamp Cat.No 0 676 86 |
| 1 | 77814 | 2-way indicatorswitch Supplied with lamp Cat.no 0 676 86 |
| 1 | 77822 | Double pole switch 20 A |
| | | Push-buttons 6 A - 230 VA - IK 10 - IP 55 |
| 1 | 77841 | Two-way push-button NO-NC contact |
| | | Switches 10 AX - 230/240V a.c. |
| 1 | 77823 | Without neutral, 2-wire - 1000 W For controlling 1000 W incandescent and halogen lighting 230 VA, 400 VA ELV halogen fluo lighting For controlling a motor (eg: Ventilation) - 230/240V a.c. Time delay from 25 s to 15 mins |
| | | Keyswitches - IK 10 - IP 54 |
| 1 | 77874 | To be equipped with European key barrel Cat.No 0 697 95 2-position keyswitch 1 contact - 2 poles - 6 A - 230 V Key extracted in central position without changing the status of the contacts (on/ off) |
| 1 | 77875 | 3-position key-operated push-button Changeover switch with off position - 6 A - 230 V Key extracted in off position |
| 1 | 697 95 | European key barrel. Supplied with 1 set of 3 keys. |
| | | N. |







Suitable for public buildings, unsupervised passageways, car parks, communal areas in buildings High resistance to IK 10 impacts and humidity

| Pack | Cat.Nos | Illuminated sign 230/240V a.c IK 10 - IP 55 |
|------|---------|--|
| 1 | 77868 | Mechanism incorporating white LEDs and a pivoting window which can take preprinted labels 2 choices of power rating (0.2 W or 1 W) |
| | | Passage lighting - IK 10 - IP 55 |
| 1 | 77867 | For lighting a staircase, etc 230/240V a.cA Supplied complete with: - Soliroc plate 5 modules - 1 set of 4 blanking plates that can be removed by drilling Mechanism: screw fixing in flush-mounting boxes, depth 40 mm Supplied with: - 16 white LEDs (2 W) - 1 x 5 modules Batibox support |
| | | Plates - IK 10 |
| 1 | 77851 | 1-gang plate 110 x 110 mm |
| 1 | 77852 | 2-gang plate 110 x 181 mm Horizontal or vertical mounting 71 mm fixing centres |
| 1 | 77853 | 3-gang plate 110 x 252 mm Horizontal or vertical mounting 71 mm fixing centres |
| | | |
| | | Network socket - IK 10 - IP 20 |
| 1 | 77891 | Cat.6 RJ 45 socket - FTP |

Soliroc

Installation accessories & support



Installation accessories









Soliroc





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| 80052 | |

| Pack | Cat.Nos | Supports | | Pack | Cat | .Nos | 1-gang boxes | |
|------|----------------|--------------------------|--|---------|----------|----------|--|---|
| 10 | 80251 | | For mechanism 2 Modules | | Depth 40 | Depth 50 | For 1 gang or 2 n | madulas |
| | | | | 50 | Бериі 40 | | FOI I GAING OF 21 | |
| | | Accessorie | oe. | 50 | | 80051 | | Drilling diameter 67 mm For wiring accessories using |
| | | | r Arteor/Mosaic functions | | | | | screws or claws |
| | | | ule Arteor/Mosaic mechanisms | | | | Multi-gang bo | xes |
| | | (except special surfa | ace-mounting type) | | | | " | pment using screws |
| 1 | 77884A | Adaptor wit | h lockable cover - IP 55 - IK 10 | | | | Drilling diameter | |
| 1 | 77880 | Adaptor wit | Adaptor with cover - IP 55 | | | | | g extended functions |
| | | | - IK 10 | | | | For 71 mm fixing | • |
| 1 | 77881 | | Adaptor without cover - IP 20 | | | | Compatible wit Allure, Niloé, Ka | h: Arteor, Mosaic, Valena Life/ aptika |
| | | Dankasana | A blanking along | 30 | | 80052 | | 2-gang or 4/5 modules |
| 5 | 77896 | | nt blanking plugs removed by drilling | | | | | Horizontal or vertical use |
| · · | 77000 | Set of 4 | , , | 30 | | 80053 | | 3-gang or 6/8 modules |
| | | | rface correction on to compensate for | | | | | Horizontal or vertical use |
| | | unevenness | s of the wall | | | | | |
| 1 | 77885 | For 1-gang | | 30 15 | 080044 | 080054 | | 4-gang or 8/10 modules Horizontal or vertical use |
| 1 | 77886 77887 | For 2-gang For 3-gang | | | | | | Tronzonial or vertical asc |
| ' | //00/ | Blanking pla | • | | | | | |
| 1 | 77866 | 2 modules | ite | | | | Holesaw | |
| | | Fixing acces | ssory | | | | | tibox 1 to 4 gang with extractor |
| 1 | 77883 | | Fits on Batibox boxes for | | | | pilot drill with c | |
| | | | masonry and concrete, for fixing directly in the wall The Soliroc plate can be fixed onto this accessory with no need for drilling or using plugs in the wall 1-gang, can be joined to create 2-gang | 1 | 80067 | | Bi Ec Ø6 Fc pla sta | upplied with centring drill -metallic hole cutter quipped with an extractor spring 67mm 1 to 4 gang boxes or use in the following materials: asterboard, wood, fibreboard, ainless steel reinforced life M3 |
| | | | | | | | | SS teeth lot drill with carbide tip |
| | | | | | | | Surface-moun | • |
| | | | | 1 | 77 | 890 | Cannot be used Supplied with 4 Take ISO 20 pro | Iding boxes of for Cat.Nos 0 778 74/75 I blanking plugs otective conductors gang 10 x 110 x 45 mm |
| | | | | | | | | |
| | | | | 1 | 77 | 892 | 11 0 | -gang 10 x 181 x 45 mm Iorizontal or vertical mounting 1 mm fixing centres |

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BATIBOX

Flush-mounting boxes





819 42

801 42

| Pack | Cat.Nos | Surface-mounting | ng boxes |
|------|---------|-------------------|--|
| 50 | 81941A | 2 m join | oncrete box for 1-gang frame. odules with screws. Box can be ed side to side for ti-gang installation. |
| 50 | 81942 | | oncrete box for 2-gang passage I light only. |
| 20 | 81972 | Cov | er for concrete box. |
| | | Boxes for masoni | ry |
| 100 | 80108 | /) //- () ESSECT | sonry round box for 1-gang ne. 2 modules. 40mm depth. |
| 100 | 80151 | fram Box | sonry square box for 1-gang ne. 2 modulewws. 50mm depth. can be joined side to side for ti-gang installation. |
| 40 | 80142 | fram | sonry square box for 2-gang ne. 2 modules and passage way t. 40mm depth. |
| 20 | 80143 | | sonry square box for 3-gang ne. 2 modules. 40mm depth. |



| Notes | |
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