Solid as a rock Soliroc



SOLUTIONS FOR EXPOSED OR UNSUPERVISED ENVIRONMENTS



Think Soliroc™ for strength and design in exposed areas at the mercy of vandals and other abuse.

The IK 10 Soliroc™ guarantees brute strength with an appealing design aesthetic and can be used in locations such as:

- Sports & entertainment venues
- Offices
- Open spaces
- Warehouses
- Shops
- Schools
- Detention centres
- Medical facilities
- Childcare centres and many more...



OUTDOOR AREAS | Weatherproof switch



SHOP FRONTS | Keyswitch



PUBLIC WASHROOMS | Automatic switch



SPORTS FACILITIES | Illuminated pushbutton



PARKS & GARDENS | Socket with locked cover



OFFICES | Pushbutton with label-holder



WAREHOUSES Arteor Socket + RJ 45 network socket



SCHOOLS Arteor adaptor with cover



SHOPPING CENTRES Arteor Socket

Safe, reliable and easy to install

Installing Soliroc™is as easy as lego. Combine with Batibox boxes for a simple and secure installation.



For surface-mounting installations

UNIVERSAL SUPPORTS

FLUSH-MOUNTING BOXES



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 BLANKING SMOOTH TRANSITION PLUGS Between mechanism and To cover the cover plate, preventing a - suitable for coastal areas 4 fixing points firm grasp on the device

SOLIROC[™]

IK 10 The promise of strength and durability

All Soliroc™ products have successfully undergone severe 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

Clegrand

SolirocTM lighting control units

778 11



778 25

Soliroc[™] other controls

778 74



697 95

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

Pack	Cat.Nos	Switches 10 AX - 250 V ₂ - IK 10 - IP 55	Pack	Cat.Nos	Time-delayed switch - IK 10 - IP 55
1	778 11	2-way switch	1	778 23	Without neutral, 2-wire - 1000 W For controlling 1000 W incandescent and halogen lighting
1	778 21	Intermediate switch			230 V ₂ , 400 VA ELV halogen fluo lighting For controlling a motor (eg: Ventilation) - 250 VA Time delay from 25 secondes to 15 minutes
I	778 12	Illuminated 2-way switch Supplied complete with lamp Cat.No 676 66			Keyswitches - IK 10 - IP 54
1	778 14	2-way indicator switch Supplied complete with lamp Cat.No 676 68	1	770 74	To be equipped with european key barrel Cat.No 697 95 To be fitted with flush-mounting boxes depth 50 mm
1	778 13	2-way switch with label holder	1	778 74	2-position keyswitch 2 NO contacts - 6 A - 230 V Key can be removed in either position
1	778 22	Double pole switch	1	778 75	3-position key-operated pushbutton Changeover switch with off position - 6 A - 230 V Key can be removed in off position
1	778 93	Complete switch 10AX - 250V - IK 10 - IP 55 2-way switch	1	697 95	European key barrel. Supplied with 1 set of 3 keys.
		+ +			
		802 51 778 11 778 51			Illuminated aign 220 V IK 10 ID 55
		Automatic switches - IK 10 - IP 55 Infrared detection Detection range adjustable from 3 m to 10 m Horizontal detection angle: 180°	1	778 68	Illuminated sign 230 V ₂ - IK 10 - IP 55 Mechanism incorporating white LEDs and a pivoting window which can take pre- printed labels 2 choices of power rating (0,2 W or 1 W)
		Light level threshold adjustable from 3 to 1000 lux Time delay adjustable from one second to 16s with			Passage lighting - IK 10 - IP 55
		repetition of cýcle as long as movement is detected Remote manual control possible with normally closed pushbutton Integrated self-protection against overloads and short-circuits	1	778 67	For lighting a staircase, etc 250 V ₂ Supplied complete with: - Soliroc plate 5 modules - 1 set of 4 blanking plugs that can be
1	778 25	Should preferably be installed in box depth 50 mm With neutral, 3-wire 1000 W			removed by drilling Mechañism: screw fixing in flush-mounting boxes, depth 40 mm Supplied with:
		For controlling lamps: - Up to 1000 W, incandescent and halogen 230 V $_{\sim}$			- 16 white LEDs (2 W) - 1 x 5 modules Batibox support
		- Up to 500 VA, ELV halogen via ferromagnetic or electronic transformer - Fluo 500 VA			
1	778 27	Can control a ventilation appliance (100 VA max.) Without neutral, 2-wire 400 W Can be installed as a replacement for a			
		conventional switch without additional wiring For controlling lamps: 40 W min. to 400 W max. incandescent, halogen 230 V ₂ or ELV halogen with ferromagnetic or electronic transformer			
		Pushbuttons 6 A - 230 V $_{\! \sim}$ - IK 10 - IP 55			
1	778 41	Two-way pushbutton NO-NC contact			

Llegrand

Soliroc™ sockets, cable outlets

Soliroc™

plates, surface-mounting boxes, accessories

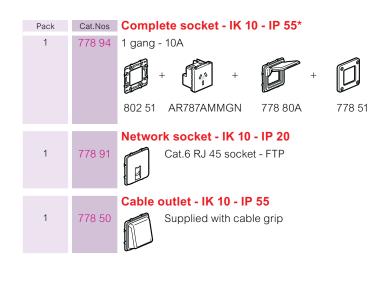


778 91



778 50

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



(1)		6
1200		
(2)	-	6





778	20	A
110	00	1.8

Pack	Cat.Nos	Plates - IK 10
1	778 51	1-gang plate 110 x 110 mm
1	778 52	2-gang plate 110 x 181 mm Horizontal or vertical mounting 71 mm fixing centres
1	778 53	3-gang plate 110 x 252 mm Horizontal or vertical mounting 71 mm fixing centres
		Accessories
5	778 96	Replacement blanking plugs Can only be removed by drilling Set of 4
		Seals for surface correction Made of foam to compensate for unevenness of the wall
1 1 1	778 85 778 86 778 87	For 1-gang plate For 2-gang plate For 3-gang plate
1	778 66	Blanking plate 2 modules
		Arteor adaptors Take 2-module Arteor mechanisms (except special surface-mounting type)
1	778 80A	Adaptor with cover - IP 55* - IK 10
1	778 81	Adaptor without cover - IP 20
1	778 84A	Adaptor with cover and key - IP 55* - IK 10

Arteor™ mechanisms

Ideal for renovations and new installations in residential or commerical environments



The following Arteor adaptors support 2-module Arteor mechanisms.



Adaptor without cover



Adaptor with cover



28

Adaptor with cover and key

Arteor™ Mechanisms

Below is a small selection of Arteor[™] mechanisms suitable for use with the Soliroc[™] range.





To view all the Arteor mechanisms available please see the Arteor catalogue or visit www.legrand.com.au.

Clegrand

universal supports

BATIBOX

flush-mounting boxes





778 90



819 42



801 42



800 42

Pack	Cat.Nos	Boxes fo	or concrete walls
50	81941A		A concrete box for 1-gang frame. 2 modules with screws.
50	819 42		A concrete box for 2-gang passage way light only.
20	819 72	\bigcirc	Cover for concrete box.
		Boxes fo	or masonry
100	801 08		Masonry round box for 1-gang frame. 2 modules. 40mm depth.
100	801 51		Masonry square box for 1-gang frame. 2 modules. 50mm depth.
40	801 42		Masonry square box for 2-gang frame. 2 modules and passage way light. 40mm depth.
20	801 43		Masonry square box for 3-gang frame. 2 modules. 40mm depth.
		Boxes fo	or dry partitions
50	800 41		Plasterboard box for 1-gang frame. 2 modules. 40mm depth.
50	800 51		Plasterboard box for 1-gang frame. 2 modules. 50mm depth.
40	800 42		Plasterboard box for 2-gang frame. 2 modules. 40mm depth.
40	800 52		Plasterboard box for 2-gang frame. 2 modules. 50mm depth.
20	800 43	C.S.C	Plasterboard box for 3-gang frame. 2 modules. 40mm depth.
20	800 53	CCC C	Plasterboard box for 3-gang frame. 2 modules. 50mm depth.
1	800 67		Hole cutterØ 67mm for Batibox flush-mounting boxes - dry partitions.

Supports for fixing Soliroc ranges in flush-mounting boxes

Pack	Cat.Nos	Batibox screw fixing support
10	802 51	For 71 mm fixing centres Supplied with site protection Bi-material supports for enhanced rigidity Equipped with removable spacers for installation of Arteor For 1 gang - 2 modules Universal support for mounting on all types of screw-mounting boxes Can be used to make up multi-gang configurations by joining boxes vertically and horizontally
1	778 90 778 92	Surface-mounting boxes Cannot be used for Cat.Nos 778 74/75 Supplied with 4 blanking plugs Take ISO 20 protective conductors 1-gang 110 x 110 x 45 mm 2-gang 110 x 181 x 45 mm Horizontal or vertical mounting 74 mc fusion contents
		71 mm fixing centres



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