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Decorative Flat Plate Electrical Accessories in Various Plate Finishes



Switches Sockets Connection Units Fan Isolation Switches Blank Plates Cooker Control Panels Felephone and Data Outlets Coaxial and Satellite Outlets

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Decorative Flat Plate Electrical Accessories in Various Plate Finishes

contents

Switches	c5
Power Socket Outlets	c11
Fused Connection Units	c12
Control Switches	c13
TV, Telephone and Data	c18
New Media	c20
Galvanised / Cavity Boxes + Longer Screws	c21

Conventional plate accessory design with a standard 6mm return on the plate depth, limits the design opportunities in many installations by virtue of the fact that the plate becomes the feature instead of complementing the features of the decoration in a room.

The DEFINE flat plate range of accessories offers up a host of new design opportunities with a comprehensive range of electrical accessory products available in 5 different decorative plate finishes.

The comprehensive range of products includes plate switches of different construction, including traditional 'dolly' style, contemporary self coloured Ingot switches and, of course, rotary dimmer switches. The modular construction of the standard moulded CLICK range of switches has been incorporated into the DEFINE range. When used in conjunction with the the MINIGRID range of blank mounting plates, customised switching

c2 CLICK





Define unique product codes

When ordering any Define products, please specify the required finish by following the simple code structure as demonstrated here. Plate style Product Product Insert finish J J FP BN 536 BK

solutions can easily be created with a wide selection of module options.

Amongst the socket range can be found standard switched 13A sockets plus 2A and 5A round pin sockets for dedicated lighting circuits etc..

Different configurations of fused connection units and control switches, together with 45A switches and assorted data and media accessories all contribute to an exciting and aesthetically pleasing wiring solution offered by the high quality DEFINE product group.

All DEFINE products are available with black or white inserts, excluding black nickel finishes which are supplied with black insert and gasket only. Every DEFINE product featured in the pages of this brochure is available in 5 distinctive quality finishes:

Polished Chrome, Stainless Steel, Brushed Steel*, Pearl Nickel and Black Nickel. *UK Design Registration 3015621



Brushed Steel (BS)



Polished Chrome (CH)



Black Nickel (BN)



Stainless Steel (SS)



Pearl Nickel (PN)

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Switches

Modular Ingot Plate Switches Dimmer Switches | Toggle Switches

Modular Switches – the standard switch modules used in the DEFINE product are self coloured Ingot style switches which feature single screw fixing to the face plate.

Design flexibility is enhanced by availability of multi-function and fully interchangeable modules from the MINIGRID range. Contact our Sales Office for a copy of the MINIGRID brochure and details on the range of modules available.

These non-furnished 1 & 2 gang plates offer the installer unprecedented flexibility in creating customised switch arrangements. A simple single screw fixing secures the required modules in position. A host of switching options can be achieved by selecting from our range of interchangeable modules.



All Define switch plates are modular as standard, allowing you create create virtually any switch plate you require e.g.

Two way switch next to an intermediate switch (shown above).

Switches Ingot 10AX Plate Switches (Modular)

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411



412



414

'Ingot' 10AX Plate Switches (Modular)

411	'Ingot' 10AX 1 Gang 2 Way Switch
412	'Ingot' 10AX 2 Gang 2 Way Switch
413	'Ingot' 10AX 3 Gang 2 Way Switch
414	'Ingot' 10AX 4 Gang 2 Way Switch
416	'Ingot' 10AX 6 Gang 2 Way Switch
425	'Ingot' 10AX 1 Gang Intermediate Switc

Standards: BS EN 60669

Back Box Depth: 16mm Minimum Cable Size: 4 x 1.5mm² / 2 x 2.5mm² / 1 x 6mm² Maximum Dimensions: 1 Gang (88mm x 88mm x 1.3mm^{*}), 2 Gang (146mm x 88mm x 1.3mm^{*}) *Excluding gasket

416

Switches Modular Switch Plates (Unfurnished)



Switch Plates (Unfurnished)

401	1 Gang Plate Single Aperture
402	1 Gang Plate Twin Aperture
403	1 Gang PlateTriple Aperture
404	2 Gang Plate (2+2) Aperture
406	2 Gang Plate (3+3) Aperture
426	2 Gang Plate 6 In-line Aperture

Cable Size: Dependant on module used Dimensions: 1 Gang (88mm x 88mm x 1.3mm*), 2 Gang (146mm x 88mm x 1.3mm*) *Excluding gasket

Switches Dimmer Switches for Tungsten, Halogen & Low Voltage

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140

153



Dimmer Switches For Tungsten, Halogen & Low Voltage

140	1 Gang 2 Way	400W/Va	Resistive/Inductive	Dimmer Switch
152	2 Gang 2 Way	400W/Va	Resistive/Inductive	Dimmer Switch
153	3 Gang 2 Way	400W/Va	Resistive/Inductive	Dimmer Switch
154	4 Gang 2 Way	400W/Va	Resistive/Inductive	Dimmer Switch

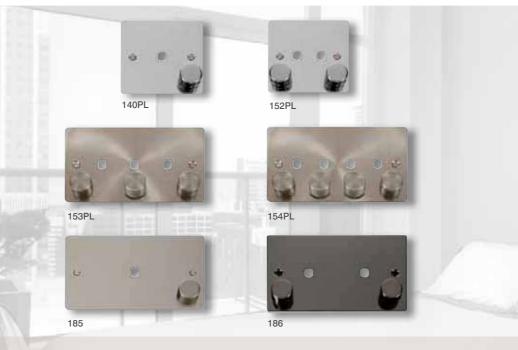
Switch modules interchangeable with MiniGrid Modules.

We recommend the use of branded halogen lamps with all DEFINE dimmers. The use of inferior, non-branded lamps may require the nominal rating of the dimmer to be reduced. These dimmer switches have not been designed for use with LED lamps. However, they may be suitable for some good quality LED lamps. For further information please contact the Click Technical support team.

Standards: BS EN 60669, BS EN 55015 Type: Leading Edge Back Box Depth: 35mm Minimum Cable Size: 2 x 1.5mm² Dimensions: 1 Gang (88mm x 88mm x 1.3mm^{*}), 2 Gang (146mm x 88mm x 1.3mm^{*}) *Excluding gasket

Switches

Modular Dimmer Plates | Interchangeable Dimmer Modules & Nut Runner



Interchangeable Dimmer Switch Modules

MD9010	1-10V Analogue Dimmer Module (25X62x22mm)
MD9001	6A 2 Way Push On/Off (Non-Dimmable) Module (25x62x22mm)
MD9022	250W 2 Way Resistive/Inductive Dimmer Module (25x62x22mm)
MD9042	400W 2 Way Resistive/Inductive Dimmer Module (25x62x22mm)
SP900	Dimmer M10 Nut Runner Tool

Use the nut runner to easily exchange dimmer modules and create customised dimmer switch plate.



MD9001

Dimmer Mounting Plates & Dimmer Knobs

140PL	1 Gang 2 Way Dimmer Plate 650W Max. (Single Plate)	
152PL	2 Gang 2 Way Dimmer Plate 800W Max. (Single Plate)	
153PL	3 Gang 2 Way Dimmer Plate 1200W Max. (Double Plate)	
154PL	4 Gang 2 Way Dimmer Plate 1600W Max. (Double Plate)	
185	Single Dimmer Plate 1000W Max. (Double Plate)	
186	Twin Dimmer Plate 1630W Max. (Double Plate)	
The dimmer modules are supplied separately to the plates listed above.		
140PL, 152PL, 153PL & 154PL are only available in (CH) & (BS) finishes.		

Maximum Wattage: 1 Gang: 1000W, 2 Gang: 1630W

Back Box Depth: Up to 400W: 25mm Cable Size: 2 x 1.5mm² Dimensions: 1 Gang (88mm x 88mm x 1.3mm^{*}), 2 Gang (146mm x 88mm x 1.3mm^{*}) *Excluding gasket

Switches

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MD9125







424



NL Dlook Niekol

& Stainless Stee

Toggle Switches

421	10AX 1 Gang 2 Way Toggle Switch
422	10AX 2 Gang 2 Way Toggle Switch
423	10AX 3 Gang 2 Way Toggle Switch
424	10AX 4 Gang 2 Way Toggle Switch

Standards: BS EN 60669 Back Box Depth: 35mm Minimum Cable Size: 2 x 2.5mm² / 4x 1.5mm² Dimensions: 1 Gang (88mm x 88mm x 1.3mm^{*}), 2 Gang (146mm x 88mm x 1.3mm^{*}) *Excluding gasket



Power Socket Outlets, Fused Connection Units & Control Switches

13A Wall Socket Outlets | Round Pin Wall Socket Outlets | Fused Connection Units Fan Isolation Switches | DP Switches

With the ever increasing demand for power supplies in all areas of the home comes the problem of selecting and fitting outlets which blend harmoniously with the décor of the room in which they are to be fitted.

The 5 different DEFINE plate finishes offer a solution for almost every possible design need and will enhance the décor of any area whether in a kitchen, bedroom, lounge or study etc...

Power Socket Outlets Round Pin Socket Outlets | UK 'Ingot' Switched Socket Outlets

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13A 'Ingot' Switched Socket Outlets

535	13A 1 Gang DP Switched Socket
536	13A 2 Gang DP Switched Socket

Round Pin Socket Outlets

038	5A Round Pin Socket Outlet
039	2A Round Pin Socket Outlet

 Standards:
 BS 1363, BS 546
 Cable Size:
 2A and 5A:
 2x 2.5mm²
 J 3x 1.5mm²
 13A:
 4x 2.5mm²

 Back Box Depth:
 038, 039:
 25mm Minimum.
 535, 536:
 35mm Minimum

 Dimensions:
 1 Gang (88mm x 88mm x 1.3mm²), 2 Gang (146mm x 88mm x 1.3mm²) *Excluding gasket



define 13A Fused Connection Units 'Ingot' Fused Connection Units With Flex Outlet | 'Ingot' Fused Connection Units Without Flex Outlet



13A 'Ingot'	Fused Connection Units with Flex Outlet	13A 'Ingot'
550	13A FCU With Flex Outlet	750
551	13A FCU DP Switched With Flex Outlet	751
552	13A FCU DP Switched With Flex Outlet & Neon	752
553	13A FCU With Flex Outlet And Neon	753

Fused Connection Units without Flex Outlet

50	13A FCU
51	13A FCU DP Switched
52	13A FCU DP Switched & N
53	13A ECU With Neon

Standards: BS 1363 and BS 1362 (fuse) Back Box Depth: 35mm Minimum Cable Size: 1 x 10mm² or 4 x 2.5mm² Dimensions: 1 Gang (88mm x 88mm x 1.3mm*), 2 Gang (146mm x 88mm x 1.3mm*) *Excluding gasket

Control Switches 'Ingot' Fan Isolation Switches | 'Ingot' 20A Switches with/without Flex Output





Fan Isolation 'Ingot' Switch

520 10A 3 Pole Fan Isolation Switch This Product Is Not Modular

20A DP 'Ingot' Switch with Optional Flex Outlet (11mm Dia.)

- 522 20A DP 'Ingot' Switch with Flex Outlet
- 523 20A DP 'Ingot' Switch with Flex Outlet & Neon

20A DP 'Ingot' Switch (without Flex Outlet)

- 722 20A DP 'Ingot' Switch
- 723 20A DP 'Ingot' Switch with Neon
- 3 Pole And 20A DP Switches Are Non-Modular

Standards: BS EN 60669 Back Box Depth: 25mm Minimum Cable Size: 1 x 2.5mm² / 2 x 1.5mm² 20A: 1 x 10mm² / 4 x 2.5mm² Dimensions: 1 Gang (88mm x 88mm x 1.3mm*), 2 Gang (146mm x 88mm x 1.3mm*) *Excluding gasket

Control Switches 45A Switches | Cooker Control Units



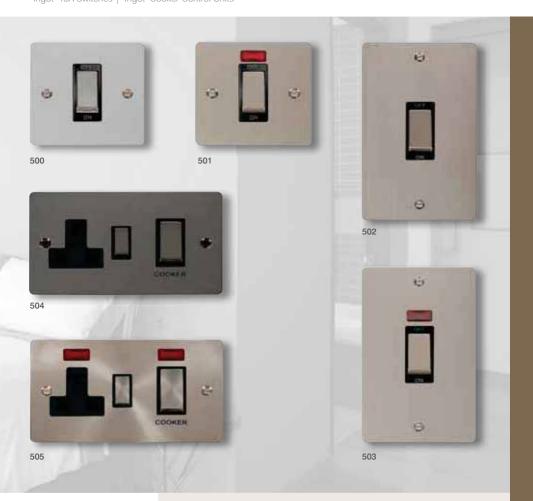
45A Switches & Socket Outlets

200	1 Gang 45A DP Switch
201	1 Gang 45A DP Switch With Neon
202	2 Gang 45A DP Switch
203	2 Gang 45A DP Switch With Neon
204	45A Cooker Control Unit + 13A DP Switched Socket
205	45A Cooker Control Unit + 13A DP Switched Socket & Neons

Standards: BS EN 60669, BS 4177 Back Box Depth: 47mm Minimum Cable Size: 45A: 1 x 16mm² Dimensions: 1 Gang (88mm x 88mm x 1.3mm^{*}), 2 Gang (146mm x 88mm x 1.3mm^{*}) *Excluding gasket

Control Switches 'Ingot' 45A Switches | 'Ingot' Cooker Control Units

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45A 'Ingot' Switches & Socket Outlets

500	'Ingot' 1 Gang 45A DP Switch
501	'Ingot' 1 Gang 45A DP Switch With Neon
502	'Ingot' 2 Gang 45A DP Switch
503	'Ingot' 2 Gang 45A DP Switch With Neon
504	'Ingot' 45A Cooker Control Unit + 13A DP Switched Socket
505	'Ingot' 45A Cooker Control Unit + 13A DP Switched Socket & Neons

Standards: BS EN 60669, BS 4177 Back Box Depth: 47mm Minimum Cable Size: 45A: 1 x 16mm² Dimensions: 1 Gang (88mm x 88mm x 1.3mm^{*}), 2 Gang (146mm x 88mm x 1.3mm^{*}) *Excluding gasket

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Socket & Blank Plates

Dual Voltage Shaver Socket Outlet | Blank Plates



Blank Plates

060	1 Gang Blank	PI
061	2 Gang Blank	ΡI

All blank plates supplied with black and white gaskets where applicable.

Dual Voltage Shaver Socket Outlet

100 115V/230V Dual Voltage Shaver Socket Outlet CLICK dual voltage shaver outlets incorporate a double wound isolating transformer rated 20Va at 230V or 115V and meets BS EN 61558-2-5: 1998 making it safe for use in bathrooms.

Shaver outlet is not continuously rated and therefore not suitable for use as a permanent charging outlet.

Standards: 100: BS EN 61558 Back Box Depth: 100: 47mm min. Cable Size: 100: 2 x 1.5mm² / 1 x 2.5mm² Dimensions: 1 Gang (88mm x 88mm x 1.3mm^{*}), 2 Gang (146mm x 88mm x 1.3mm^{*}) *Excluding gasket

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TV, Telephone & Data Sockets

RJ11 Outlet | RJ45 Outlets | UK Telephone outlets Satellite Socket Outlets | Coaxial Sockets

The following pages contain details of DEFINE products designed to deal with handling data and media transfer through telephone, computer, TV or radio.

As well as the finished products please also find details of unfurnished mounting plates designed to accept custom selections of New Media modules from our dedicated MODULES brochure.

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define Telephone & Data Sockets



RJ11 Outlet

115 Single RJ11 Flush Socket - Ireland/USA

RJ45 Outlets

117	Single RJ45 Flush Socket
110	Twin D I/F Fluch Cooket

UK Telephone Outlets

120	Single Telephone Socket - Master	
121	Twin Telephone Socket - Master	
125	Single Telephone Socket - Secondary	
126	Twin Telephone Socket - Secondary	
Twin outlets are 2 separate sockets and not		
internally linked together.		

Back Box Depth: 25mm Minimum Termination Type: IDC Dimensions: 1 Gang (88mm x 88mm x 1.3mm*) *Excluding gasket

TV & Satellite Non-Isolated Coaxial Socket | Satellite Socket Outlets | Isolated Coaxial Socket | Signal Outlet Plates





156





Satellite Socket Outlets (Unshielded)

156	Non-Isolated Single Satellite Socket	
4 5 7		

157 Isolated Satellite & Isolated Coaxial Socket Isolated outlets will filter out any interference, if a 2 way signal is required, i.e. for

use with satellite hard wire extensions, then a non-isolated outlet is required, i.e. for

Non-Isolated Coaxial Socket (Unshielded)

065	Single Non-Isolated Coaxial Socket
066	Twin Non-Isolated Coaxial Socket

Isolated Coaxial Socket (Unshielded)

158	Single Isolated Coaxial Socket
159	Twin Isolated Coaxial Socket

Back Box Depth: 25mm Minimum

Dimensions: 1 Gang (88mm x 88mm x 1.3mm*) *Excluding gasket

New Media Unfurnished Single and Twin New Media Plates



310†	1 Gang Plate Single Aperture (Unfurnished)
311	1 Gang Plate Twin Aperture (Unfurnished)
312	2 Gang Plate Quad Aperture (Unfurnished)

All plates supplied with black and white gaskets where applicable. [†]Excludes BN Finish

Selecting from a range of module inserts covering all manner of media transfer, the installer will now be able to configure their own arrangement of tv, radio or satellite reception, plus speaker, telephone and data outlets. All modules can be inser ted into single

Back Box Depth: Dependant on module used Dimensions: 1 Gang (88mm x 88mm x 1.3mm*), 2 Gang (146mm x 88mm x 1.3mm*) *Excluding gasket

Galvanised Boxes

essentials



WA092



WA094





Longer Fixing Screws

 SP640BN
 40mm Long Screws (bag of 100)

 SP640CH
 40mm Long Screws (bag of 100)

 Screws available in Black Nickel (BN) and Chrome (CH)

Galvanised Steel Boxes

WA092	1 Gang 16 Deep Galvanised Steel K.O. Box	
WA093	1 Gang 25mm Deep Galvanised Steel K.O. Box	
WA094	2 Gang 25mm Deep Galvanised Steel K.O. Box	
WA095	1 Gang 35mm Deep Galvanised Steel K.O. Box	
WA096	2 Gang 35mm Deep Galvanised Steel K.O. Box	
WA097	1 Gang 47mm Deep Galvanised Steel K.O. Box	
WA098	2 Gang 47mm Deep Galvanised Steel K.O. Box	
WA099	1+1 Dual Accessory Box - 35mm Deep	
WA102	1+2 Dual Accessory Box - 35mm Deep	
For the complete range of back boxes see Essentials page k4.		

essentials

Dry Lining Boxes Cavity Wall Dry Lining Boxes | 'Ezylink' Dry Lining Box Connector



Cavity Wall Dry Lining Boxes

WA087P	1 Gang 35mm Deep Dry Lining Box
WA088P	2 Gang 35mm Deep Dry Lining Box
WA106P	1 Gang 47mm Deep Dry Lining Box
WA107P	2 Gang 47mm Deep Dry Lining Box
WA108P	Circular Ceiling Dry Lining Box

'Ezylink' Dry Lining Box connector

GA100 'Ezylink' Dry Lining Box Connector

For the complete range of back boxes see Essentials page k4.

FlameGuard Cavity Wall Dry Lining Boxes

WA4135	1 Gang 35mm Deep Dry Lining Box
WA4235	2 Gang 35mm Deep Dry Lining Box
WA4147	1 Gang 47mm Dry Lining Box
WA4247	2 Gang 47mm Dry Lining Box

FlameGuard back boxes have been tested and conform to both fire and acoustic BS EN standards. Fire: BS EN 1363-1: 1999 & BS EN 1364-1: 1999 Acoustic: BS EN ISO 140-3: 1995 & BS EN ISO 717-1: 1997.Complies with Building Regulations Fire tested up to 90 minutes with the capability of the boxes being mounted back to back.