

MK ESSENTIALS DESIGNED FOR VALUE



DESIGNED FOR VALUE

Introducing MK Essentials.
A value range where quality counts.







DESIGNEDFOR SMALLER BUDGETS

Essential switches and sockets to complement all interiors. With prices that are impossible to ignore.

Whatever your needs, MK Essentials offers a range of wiring devices, including 1 and 2 gang sockets with integrated USB ports, LED dimming, a hotel pack, as well as multiple switch and socket options.





DESIGNED FOR TRUSTED RELIABILITY

Essential 'fit and forget' solutions with the reliability and performance you'd expect.

Backed by MK's 25 year quality guarantee.*

From the groundbreaking Multy Kontact Socket to the first modern light switch, we've been setting the standards in reliability for over a century.

So you can specify, install and use MK Essentials with complete confidence.

Fully compliant with British Standards, MK Essentials is tested in our independently accredited UK testing facilities, and each product undergoes 100% electrical and visual testing at the point of manufacture.













DESIGNEDFOR INSTALLERS FIRST

Essential features like backed out and captive screws, ensure installation is both easy and convenient. A perfect fit every time.

Widely available and distributed nationally, every MK Essentials device comes with a screwless front plate. Simply clip on the surround to conceal any paint splatter or abrasions.



DESIGNEDFOR GOOD LOOKS

Essential to meeting customers' expectations, with a screwless design and a high-gloss finish for a contemporary look and feel.

Clean, simple and uncomplicated.

A smooth transition between device and surround prevents dust collection, whilst offering a slim understated appearance.

Ideal when redecorating, the clip-on surround can be removed and clipped back on again for a neat finish.









MK Essentials offers a wide range of sockets, including 13A Single and Double Pole Sockets, Switched Sockets with and without Neons, and those with Integral USB Ports, plus Round Pin 5A and 15A variations.



MK Essentials LED Universal Dimmers are available in 1 and 2 gang.



MK Essentials Switches are available in 1, 2, 3 and 4 gang, with standard or wide rockers. Expand the MK Essentials range with Grid Frontplates and MK's Grid Plus Modules. With over 100 modules to choose from there's a solution for all your project needs. Euro Frontplates and Modules are also available for Data, Voice and USB.





TERMINAL MARKINGS Clearly moulded markings on rear of modules

CAPTIVE AND BACKED OUT TERMINAL SCREWS Pre-engaged in terminal for fast and easy installation

DUAL EARTH TERMINALS
Offering total user safety for high integrity earthing applications









Switchsocket Outlets

FLUSH 13 AMP

Socket **Outlets**

FLUSH 13 AMP



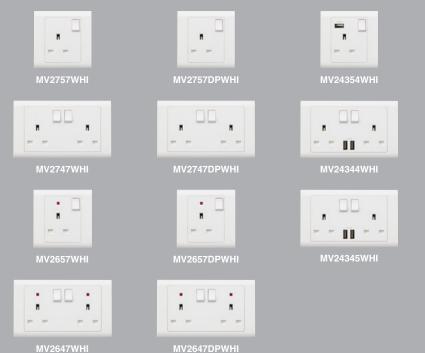


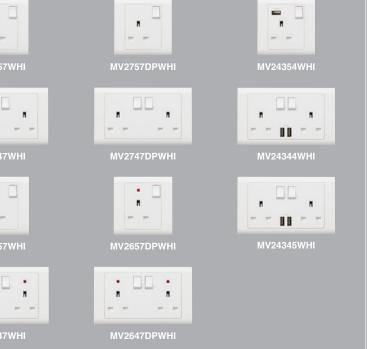














MV2757WHI

1 GANG SP WITH DUAL EARTH TERMINALS

MV2747WHI

2 GANG SP WITH DUAL EARTH TERMINAL S

MV2657WHI

1 GANG SP WITH DUAL EARTH TERMINALS WITH NEON

MV2647WHI

2 GANG SP WITH DUAL EARTH TERMINALS WITH NEON

MOUNTING BOX

35MM

FIXING CENTRES BS 1363-2:2016

MV2757DPWHI

1 GANG DP WITH DUAL EARTH TERMINALS

MV2747DPWHI

2 GANG DP WITH DUAL EARTH TERMINAL S

MV2657DPWHI

1 GANG DP WITH DUAL EARTH TERMINALS WITH NEON

MV2647DPWHI

2 GANG DP WITH DUAL EARTH TERMINALS WITH NEON

MV24354WHI

1 GANG DP WITH 2 X USB CHARGING PORTS AND DUAL EARTH TERMINALS

MV24344WHI

2 GANG DP WITH 2 X USB CHARGING PORTS AND DUAL EARTH TERMINALS

MV24345WHI

2 GANG WITH 2 X USB CHARGING PORTS AND DUAL EARTH TERMINALS

MV780WHI

1 GANG SP WITH DUAL EARTH TERMINALS

MV781WHI

2 GANG SP WITH DUAL EARTH TERMINALS

6MM GANG 866ZIC (for extra wiring space) GANG 886ZIC (for extra wiring space)

DIMENSIONS

FIXING CENTRES

MOUNTING BOX

35MM L GANG 866ZIC (for extra wiring space) 2 GANG 886ZIC (for extra wiring space)

DIMENSIONS

BS 1363-2:2016

MOUNTING BOX

DIMENSIONS

FIXING CENTRES

IEC 61558-2-16

MOUNTE. 25MM 1 GANG 861ZIC 2 GANG 862ZIC MOUNTING BOX

L GANG 866ZIC (for extra wiring spa

DIMENSIONS

FIXING CENTRES

BS 1363-2:2016

USB Charging Sockets each capable of supporting 2.4A charge (total of 2.4A per socket)

Dual Earth: Fitted with two earth terminals to provide a double earth facility connection as specified within BS 7671

Switchsocket Outlets

ROUND PIN FLUSH

Socket **Outlets**

ROUND PIN FLUSH

Connection **Units**

SWITCHED 13 AMP

Connection **Units**

UNSWITCHED 13. 25 AND 45 AMP



























MV2891WHI 1 GANG SP 5A MV2893WHI 1 GANG SP 15A MV2493WHI 1 GANG SP 15A WITH NEON

MV771WHI 1 GANG 5A SHUTTERED MV772WHI 1 GANG 15A SHUTTERED MV1040WHI DP WITH FUSE

MV1042WHI DP WITH NEON AND FUSE

MV1041WHI

DP WITH FRONT FLEX OUTLET AND FUSE

MV1070WHI DP WITH NEON, FRONT FLEX **OUTLET AND FUSE**

MV1031WHI

13A WITH FRONT FLEX OUTLET AND FUSE

MV1030WHI

13A WITH NEON, FRONT FLEX OUTLET AND FUSE

MV1080WHI 25A WITH FRONT FLEX

OUTLET MV1090WHI

45A COOKER CONNECTION UNIT

MOUNTING BOX DIMENSIONS FIXING CENTRES **5A SWITCHSOCKETS** 15A SWITCHSOCKET

MOUNTING BOX DIMENSIONS FIXING CENTRES MOUNTING BOX DIMENSIONS FIXING CENTRES BS 1363-4:2016
FLEX OUTLET COMPLIES WITH FUSES COMPLY WITH

MOUNTING BOX DIMENSIONS FIXING CENTRES BS 1363-4:2016 FLEX OUTLET COMPLIES WITH FUSES COMPLY WITH COOKER CONNECTION UNIT

High Current DP Switches

20 AMP AND 32 AMP



45 AMP



MV4787NWHI

1 GANG 20A DP WIDE ROCKER SWITCH WITH NEON

MV8423WHWHI

1 GANG 20A DP SWITCH WITH NEON AND MARKED 'WATER HEATER'

MV5105WHI

1 GANG 32A DP SWITCH WITH NEON

MV8423WHI

2 GANG 20A DP SWITCH WITH NEON

MV5205WHI

1 GANG DP SWITCH

MV5205NWHI

1 GANG DP SWITCH WITH NEON

MV5215NCWHI

1 GANG DP SWITCH WITH NEON AND MARKED 'COOKER'

MV5215WHI 2 GANG DP SWITCH

MV5215NWHI 2 GANG DP SWITCH WITH NEON

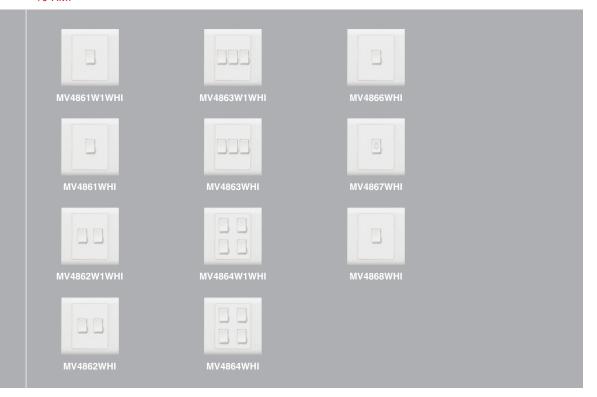
MOUNTING BOX 35MM DIMENSIONS FIXING CENTRES BS EN 60669-1:2018

MOUNTING BOX DIMENSIONS FIXING CENTRES BS EN 60669-1:2018 MOUNTING BOX 35MM DIMENSIONS FIXING CENTRES BS EN 60669-1:2018

MOUNTING BOX 35MM DIMENSIONS FIXING CENTRES BS EN 60669-1:2018

Plateswitches

FLUSH 10 AMP





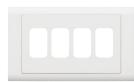




MV4861W1WHI
1 GANG SP ONE-WAY
MV4861WHI
1 GANG SP TWO-WAY
MV4862W1WHI
2 GANG SP ONE-WAY
MV4862WHI
2 GANG SP TWO-WAY

MV4863W1WHI
3 GANG SP ONE-WAY
MV4863WHI
3 GANG SP TWO-WAY
MV4864W1WHI
4 GANG SP ONE-WAY
MV4864WHI
4 GANG SP TWO-WAY

MV4866WHI
1 GANG SP INTERMEDIATE
MV4867WHI
1 GANG SP PUSH SWITCH
WITH BELL SYMBOL
MV4868WHI
1 GANG SP PUSH SWITCH



MOUNTING BOX 35MM 866ZIC DIMENSIONS 86 x 86mm FIXING CENTRES 60.3mm BS EN 60669-1:2018 MOUNTING BOX 35MM 866ZIC DIMENSIONS 86 x 86mm FIXING CENTRES 60.3mm BS EN 60669-1:2018

MOUNTING BOX 35MM 8862/C DIMENSIONS 86 x 86mm FIXING CENTRES 120.6mm BS EN 60669-1:2018





Wide Rocker Switches

FLUSH 10 AMP

SWITCHES 20 AMP



MV4781W1WHI
1 GANG SP ONE-WAY
MV4781WHI
1 GANG SP TWO-WAY
MV4782W1WHI
2 GANG SP ONE-WAY
MV4782WHI
2 GANG SP TWO-WAY

MV4783W1WHI
3 GANG SP ONE-WAY
MV4783WHI
3 GANG SP TWO-WAY
MV4784W1WHI
4 GANG SP TWO-WAY
MV4784WHI
4 GANG SP ONE-WAY

MV4778BWHI
1 GANG SP PUSH SWITCH
WITH BELL SYMBOL
MV4786WHI
1 GANG SP PUSH SWITCH
MV4786PWHI

1 GANG SP PUSH SWITCH MARKED 'PRESS' **MV4785WHI** 1GANG SP INTERMEDIATE MV4787W1WHI
1 GANG SP ONE-WAY
MV4787WHI
1 GANG SP TWO-WAY
MV4788W1WHI
2 GANG SP ONE-WAY
MV4788WHI
2 GANG SP TWO-WAY

MV4789W1WHI 3 GANG SP ONE-WAY MV4789WHI 3 GANG SP TWO-WAY

MV4790W1WHI
4 GANG SP ONE-WAY
MV4790WHI
4 GANG SP TWO-WAY
MV4791WHI
1GANG SP INTERMEDIATE

MOUNTING BOX 35MM 866ZIC DIMENSIONS 86 x 86mm FIXING CENTRES 60.3mm BS EN 60669-1:2018 MOUNTING BOX 35MM 866Z/IC DIMENSIONS 86 x 86mm FIXING CENTRES 60.3mm BS EN 60669-1:2018 MOUNTING BOX 35MM 886ZIC DIMENSIONS 86 x 86mm FIXING CENTRES 120.6mm BS EN 60669-1:2018 MOUNTING BOX 35MM 8662IC DIMENSIONS 86 x 86mm FIXING CENTRES 60.3mm BS EN 60669-1:2018

MOUNTING BOX 35MM 8662IC DIMENSIONS 86 x 86mm FIXING CENTRES 60.3mm BS EN 60669-1:2018 MOUNTING BOX 35MM 8862/C DIMENSIONS 86 x 86mm FIXING CENTRES 120.6mm BS EN 60669-1:2018

Intelligent LED Dimmer Switches

220V TO 240V A.C. 50HZ
LED, TUNGSTEN FILAMENT
AND LOW VOLTAGE
HALOGEN LIGHTING

Cooker Controls

MOULDED FLUSH 45 AMP

Shaver/ Toothbrush Supply Unit

Three Pole Fan Isolator











MV1523WHI 1 GANG LED DIMMER MV1524WHI 2 GANG LED DIMMER MV5060WHI
DP SWITCH AND 13A
SWITCHSOCKET OUTLET
MV5061WHI
DR SWITCH AND 12A

MV5U61WHI
DP SWITCH AND 13A
SWITCHSOCKET OUTLET WITH
NEON

MV701WHI SHAVER/TOOTHBRUSH SUPPLY UNIT DUAL VOLTAGE 115/230V OUTPUT (220/240V 50/60HZ INPUT)

MV4859WHI
1 GANG THREE POLE FAN
ISOLATOR SWITCH

MOUNTING BOX 35MM 1 GANG 866ZIC 2 GANG 886 ZIC DIMENSIONS 1G: 86 x 86mm 2G: 86 x 146mm FIXING CENTRES 60.3mm BS EN 60669-2-1 IEC 60669-2-1

RC dimmer (trailing edge)
Voltage: 220-240V AC
Frequency: 50/60Hz
Rating:
Incandescent: 10-200W
Halogen lamp with electronic transformer:
35-200W
Dimmable LEDs: 6-100W

MOUNTING BOX 35MM 886ZIC DIMENSIONS 86 x 146mm FIXING CENTRES 60.3mm BS 4177:1992 MOUNTING BOX 35MM 886ZIC DIMENSIONS 146 x 86mm FIXING CENTRES 60.3mm BS EN 61558-2-5:1998 MOUNTING BOX 35MM 866ZIC DIMENSIONS 86 x 86mm FIXING CENTRES 60.3mm BS EN 60669-2-4:2005

Blank Plates

Hotel **Pack**

Grid Plus Frontplates

Euro Modular Frontplates









MV3827WHI 1 GANG BLANK PLATE MV3828WHI 2 GANG BLANK PLATE

MV4324WHI KEY CARD SWITCH 50HZ/60HZ MV4327WHI

2 GANG 10A SERVICE AND DO NOT DISTURB SWITCH WITH INDICATOR

1 GANG TWO-WAY BELL SWITCH WITH INDICATOR

MV4329WHI

MV4328WHI

MOUNTING BOX

FIXING CENTRES

KEY CARD SWITCH BS EN 60669-2-1:2004

DIMENSIONS

2 GANG SHUTTER SWITCH FOR ROLLER BLINDS

MOUNTING BOX

MV3631WHI

1 MODULE

2 MODULE FRONT PLATE

3 MODULE

FRONT PLATE MV3634WHI

4 MODULE FRONT PLATE

FRONT PLATE

MV3632WHI

MV3633WHI

DIMENSIONS

FIXING CENTRES

MV181WHI

1 GANG FRONTPLATE ONE MODULE APERTURE SIZE 25 X 50MM

MV182WHI

1 GANG FRONTPLATE TWO MODULE APERTURE SIZE 50 X 50MM

MV184WHI

MOUNTING BOX

2 GANG FRONTPLATE FOUR MODULE APERTURE SIZE 100 X 50MM

1 GANG 866ZIC (for extra wiring space) 2 GANG 886ZIC (for extra wiring space) DIMENSIONS

MOUN ... 25MM 1 GANG 861ZIC 2 GANG 862ZIC MOUNTING BOX

1 GANG 866ZIC (for extra wiring space) 2 GANG 886ZIC (for extra wiring space) DIMENSIONS

FIXING CENTRES BS 5733:2010

L GANG 866ZIC (for extra wiring space) 2 GANG 886ZIC (for extra wiring space) MOUNTING FRAMES

FIXING CENTRES

BS 5733:2010

Data, Voice and TV

DATA **SOCKETS** **TELEPHONE** OUTLET

TV **OUTLETS**









MV428WHI 1 GANG RJ45 CAT6 DATA SOCKET MV429WHI

1 GANG DOUBLE RJ45 CAT6 DATA SOCKET

MOUNTING BOX DIMENSIONS FIXING CENTRES IEC 1180 EN 50173 TIA 568 EN41003

MV417WHI 1 GANG RJ11 4 WIRE TELEPHONE SOCKET MV418WHI

1 GANG DOUBLE RJ11 4 WIRE TELEPHONE SOCKET

MV422WHI 1 GANG BT TELEPHONE SOCKET (MASTER) MV427WHI

1 GANG BT TELEPHONE SOCKET (SECONDARY)

or extra wiring space)

MOUNTING BOX

DIMENSIONS

FIXING CENTRES 60.3mm MV417WHI & MV418WHI FCC68 EN41003

MV422WHI & MV427WHI BS6312

35MM

NON-ISOLATED TV SOCKET MV3521WHI 1 GANG SINGLE FEMALE NON-ISOLATED TV SOCKET MV3522WHI 1 GANG SINGLE OUTLET ISOLATED TV SOCKET MV3523WHI

1 GANG SINGLE OUTLET MALE

MV3520WHI

TWIN TV/FM DIPLEXER

MOUNTING BOX 35MM or extra wiring space) DIMENSIONS FIXING CENTRES BS 5733:2010

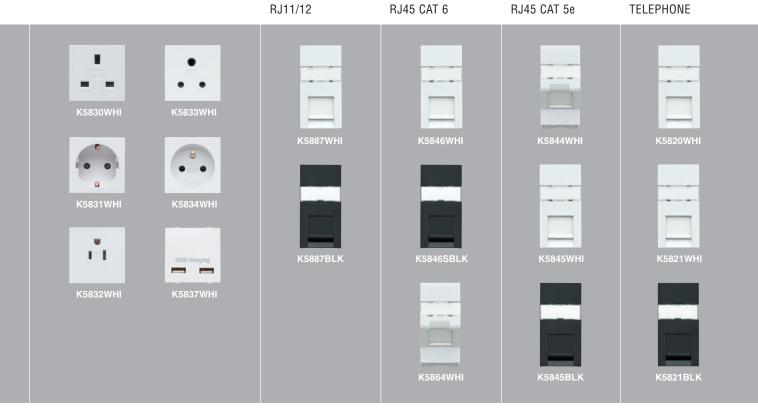
1 GANG TRIPLE OUTLET TV-FM-SAT TRIPLEXER SOCKET MV3529WHI 1 GANG SINGLE OUTLET CABLE TV 'F' TYPE CONNECTOR

MV3553WHI

MOUNTING BOX 35MM for extra wiring space) DIMENSIONS FIXING CENTRES 60.3mm BS 5733:2010

Euro Power Modules

Euro Datacom Modules



K5830WHI K5830BLK

UK 1 GANG EURO 2 MODULE 13A 250V SHUTTERED

K5831WHI K5831BLK

GERMAN 2P+E 16A 250V SHUTTERED EURO 2 MODULE (NON UK)

K5832WHI K5832BLK

AMERICAN 2P+E 15A 127V SHUTTERED EURO 2 MODULE (NON UK)

K5830 MOUNTING BOX

ra wiring space) DIMENSIONS

BS 1363 Pt2:1995 K5831 MOUNTING BOX

DIMENSIONS

50mm 60884-1:2006 MOUNTING BOX

mm mm (for extra wiring space)

DIMENSIONS

K5833WHI K5833BLK

UK 1 GANG EURO 2 MODULE 5A 250V SHUTTERED

K5834WHI K5834BLK

FRENCH/BELGIAN 2P+E 16A 250V SHUTTERED EURO 2 MODULE (NON UK)

K5837WHI K5837BLK

USB CHARGING MODULE EURO 2 MODULE

MOUNTING BOX

ra wiring space) DIMENSIONS

50 x 50mm BS 546:1950

K5834 MOUNTING BOX

DIMENSIONS K5837

35mm, 46mm (for extra wiring space)
DIMENSIONS
50 × 50 MOUNTING BOX

USB charging sockets, each capable of supporting 2A charge (total of 2A). IEC 60950-1 IEC 61000-6-1/3

K5887BLK

MOUNTING BOXES

RJ11/12 ONE MODULE 25 X 50MM

K5846WHI K5846BLK RJ45 CAT 6

ONE MODULE 25 X 50MM

K5846SWHI K5846SBLK

RJ45 CAT 6 SCREENED ONE MODULE 25 X 50MM

K5864WHI

RJ45 CAT 6 ANGLED ONE MODULE 25 X 50MM

Cat 6 performance. Suitable for both 568A and 568B

MOUNTING BOXES

EN 41003

Minimum Box Depth 35mm ISO/IEC 11801 EN 50173 TIA 568

K5844WHI

RJ45 CAT 5e ANGLED ONE MODULE 25 X 50MM

K5845WHI K5845BLK

RJ45 CAT 5e ONE MODULE 25 X 50MM

K5820WHI K5820BLK

TELEPHONE MASTER ONE MODULE 25 X 50MM

K5821WHI K5821BLK

TELEPHONE SECONDARY ONE MODULE 25 X 50MM

Enhanced Cat 5 performance. Suitable for both 568A and 568B wiring schemes. Supplied with cable tie and cable anchors to secure wires in the

MOUNTING BOXES Minimum box de 25mm standard ISO/IEC 11801 EN 50173 TIA 568 EN 41003

MOUNTING BOXES

Mains operated products and extra low voltage modules must not be installed within the same frontplate. Refer to BS 7671 IET Wiring Regulations for details.

Euro Multimedia Modules

TV CO-AXIAL OUTLETS FOR DIGITAL TV SCREENED NON ISOLATED



























HDMI



AUDIO





BLANKS





K5850WHI K5850BLK

SINGLE OUTLET (IEC MALE) ONE MODULE 25 X 50MM

K5851WHI K5851BLK

SINGLE OUTLET (IEC FEMALE) ONE MODULÉ 25 X 50MM

K5855WHI K5855BLK

SINGLE F-TYPE SATELLITE SOCKET ONE MODULE 25 X 50MM

Fully screened non isolated TV outlets containing a combination of single, TV/FM Diplever and TV/FM/SAT Triplever for use within digital TV systems and interactive TV services. Single outlets for connection to a single TV, FM or Satellite co-axial aerial lead.

K5852WHI K5852BLK

TWIN OUTLIFT TV/FM DIPLEXER TWO MODULE 50 X 50MM

K5852DABWHI K5852DABBLK

TWIN OUTLET TV-FM/DAB DIPLEXER TWO MODULE 50 X 50MM

K5853WHI K5853BLK

TRIPLE OUTLET TV/FM/SATELLITE TRIPLEXER TWO MODULE 50 X 50MM (IRFLAND ONLY)

TV/FM diplexer units for connection to a single co-axial aerial lead with combined TV and FM signals. TV/FM/SAT triplexer units for connection to a single co-axial aerial lead with combined TV, FM and Satellite signals

K5853DABWHI K5853DABBLK

TRIPLE OUTLET TV-FM/DAB-SAT TRIPLEXER TWO MODULE 50 X 50MM

K5854DABWHI K5854DABBLK

QUAD OUTLET TV-FM/DAB-2XSAT TWO MODULE 50 X 50MM

K5807BLK

FEMALE HDMI OUTLET

K5807 Female HDMI Outlet is HDMI 1.1, 1.2, 1.3 and 1.4 compatible, HDCP DATA RATE

SCAN 1080p/1920x1200 INPUT CONNECTOR OUTPUT CONNECTOR

x HDMI Female (Type A)
upports high resolution input VGA, SVGA, SXVGA (1280x1024) and UXGA (1600x1200, 1920x1200)

480p, 720p, 1080i and 1080p HDMI input cable should be no larger DIMENSIONS

DIMENSIONS

K5805BLK AUDIO BINDING POST

SET FOR SINGLE LOUD SPEAKER K5806WHI

K5806BLK RCA TO SCREW

TERMINATION SET 1 RED AND 1 BLACK

TWO MODULE BLANK 50 X 50MM K188WHI K188BLK ONE MODULE BLANK 25 X 50MM

K180WHI

K186WHI K186BLK HALF MODULE BLANK 12.5 X 50MM

BS 5733:2010 where applicable

These products are fully compatible with Labgear TV distribution systems and are approved for use in "Sky Homes" and "Homes On" specifications

MOUNTING BOXES DIMENSIONS

DIMENSIONS
1 Module 25 x 50mm
2 Module 50 x 50mm
BS 3041:1997
IEC 169-2:1965
BS EN 50083 & BS 5733:2010

PERFORMANCE

TV/FM lec Male Or Female DC-950MHz SAT F-TYPE DC-1.75GHz CAT.

TV/FM/SAT PRODUCTS

Diplexer 5-65MHz 470-862MHz 87.5-108MHz N/A Triplexer 5-65MHz 470-862MHz 87.5-108MHz 950-2300MHz FM/DAB: SAT: Outlet: TV: FM: SAT1:

TV/FM/DAB/SAT PRODUCTS

FOR DIGITAL RADIO

| | | Blank Inserts | Switch Modules 10 Amp | | | 2 WAY RETRACTIVE | 2 WAY RED RETRACTIVE |
|---------------------------|----------|---|--|--|--|--|--|
| | : | 1 MODULE | 1 WAY SP 10 AMP | 1 WAY DP 10 AMP | 2 WAY SP 10 AMP | SWITCH SP 10 AMP | SWITCH SP 10 AMP |
| | FINISHES | | | | | | |
| | WHITE | K4880WHI 10 | K4881WHI 10 | K4981WHI 10 | K4882WHI 10 | K4885WHI 10 | K4885RED 1 |
| | BLACK | K4880BLK 10 | K4881BLK 10 | K4981BLK 10 | K4882BLK 1 | K4885BLK 10 | K4885REDB 1 |
| | GRAPHITE | K4880GRA 10 | K4881GRA 10 | | K4882GRA 10 | | |
| | | | These switches do NOT have to be derated when used with fluorescent or inductive loads. BS EN 60669-1:1999 | These switches do NOT have to be derated when used with fluorescent or inductive loads. BS EN 60669-1:1999 | These switches do NOT have to be derated when used with fluorescent or inductive loads. BS EN 60669-1:1999 | NOTE Push switches are not designed for flourescent loads. BS EN 60669-1:1999 | NOTE Push switches are not designed for flourescent loads. BS EN 60669-1:1999 |
| 1 WAY PUSH TO BREAK | | PUSH TO BREAK RETRACTIVE DP | 1 WAY RED ROCKER PUSH TO BREAK RETRACTIVE DP 20 AMP | 2 WAY SP 20 AMP | 2 WAY RED ROCKER SP 20 AMP | 2 WAY SWITCH WITH INTEGRAL NEON LOCATOR SP 20 AMP | 2 WAY AND CENTRE OFF SP 20 AMP |
| | FINISHES | | | | | | |
| | WHITE | K4915WHI 10 | K4915RED 10 | K4892WHI 10 | K4892RED 10 | K4892LWHI 10 | K4899WHI 10 |
| | BLACK | K4915BLK 10 | K4915REDB 1 | K4892BLK 10 | K4892REDB 1 | K4892LBLK 1 | K4899BLK 10 |
| | GRAPHITE | | | | | | |
| ı | | NOTE Push switches are not designed for fluorescent loads. BS EN 60669-1:1999 | NOTE Push switches are not designed for fluorescent loads. BS EN 60669-1:1999 | These switches do NOT have to be derated when used with fluorescent or inductive loads. BS EN 60669-1:1999 | These switches do NOT have to be derated when used with fluorescent or inductive loads. BS EN 60669-1:1999 | These switches do NOT have to be derated when used with fluorescent or inductive loads. BS EN 60669-1:1999 | These switches do NOT have to be derated when used with fluorescent or inductive loads. BS EN 60669-1:1999 |

2 WAY
RETRACTIVE
SWITCH
RETRAC
MARKED WITH
BELL SYMBOL SP
10 AMP
10 AMP
10 AMF

K4885BWHI
1 K4885P

K4885BBLK
1 K4885P

RETRACTIVE SWITCH MARKED 'PRESS' SP 10 AMP 2 WAY
CENTRE OFF
RETRACTIVE
SWITCH SP
10 AMP

Switch Modules 20 Amp

1 WAY SP 20 AMP 1 WAY PUSH TO MAKE DP 20 AMP 1 WAY RED ROCKER PUSH TO MAKE DP 20 AMP











K4885PWHI K4900WHI K4891WHI K4910WHI **K4910RED** 10 10 10 10 10 K4885PBLK K4900BLK K4891BLK K4910BLK K4910REDB 10 10 10 1 K4891GRA 10

NOTE
Push switches are not designed for fluorescent loads.
BS EN 60669-1:1999

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BS EN 60669-1:1999

These switches do NOT have to be derated when used with fluorescent or inductive loads. BS EN 60669-1:1999

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Push switches are not designed for fluorescent loads.
BS EN 60669-1:1999

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Push switches are not designed for fluorescent loads.
BS EN 60669-1:1999

RED ROCKER 2 WAY AND CENTRE OFF SP 20 AMP

INTERMEDIATE 20 AMP INTERMEDIATE RED ROCKER 20 AMP

1 WAY DP 20 AMP 1 WAY NEON DP 20 AMP 1 WAY WITH WINDOW DP

20 AMP













| A RESIDENCE | | aliment, | | ALTERNATION, | | o de la constante de la consta | | a definition | | ALLEGATE, | |
|-------------|----|----------|----|--------------|----|--|----|--------------|---|-----------|----|
| K4899RED | 10 | K4893WHI | 10 | K4893RED | 10 | K4896WHI | 10 | K4896NWHI | 1 | K4896WWHI | 10 |
| K4899REDB | 1 | K4893BLK | 10 | K4893REDB | 10 | K4896BLK | 10 | K4896NBLK | 1 | K4896WBLK | 10 |
| | | | | | | K4896GRA | 10 | K4896NGRA | 1 | | |

These switches do NOT have to be derated when used with fluorescent or inductive loads. BS EN 60669-1:1999

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Switch Modules: Printed Modules with and without Neon **20** Amp 1 WAY 1 WAY 1 WAY 1 WAY **BOILER** 1 WAY **DISHWASHER** RED ROCKER DP **BOILER DP** NEON DP DISHWASHER DP NEON DP 20 AMP 20 AMP 20 AMP 20 AMP **20 AMP FINISHES** WHITE K4896RED K4896BRWHI K4896NBRWHI K4896DWWHI K4896NDWWHI 10 1 1 1 1 BLACK K4896REDB 1 K4896BRBLK 1 K4896NBRBLK 1 K4896DWBLK K4896NDWBLK 1

These switches do NOT have to be derated when used with fluorescent or inductive loads. BS EN 60669-1:1999

Printed Modules with and without Neon

| | 1 WAY FRIDGE NEON DP 20 AMP | 1 WAY FREEZER DP 20 AMP | 1 WAY FREEZER NEON DP 20 AMP | 1 WAY FRIDGE FREEZER DP 20 AMP | 1 WAY FRIDGE FREEZER NEON DP 20 AMP |
|----------|-----------------------------|-------------------------------|---------------------------------------|---|--|
| FINISHES | fridge | freezer | Ireezer | fridge | fridge freezer |
| WHITE | K4896NFGWHI 1 | K4896FZWHI 1 | K4896NFZWHI 1 | K4896FFWHI 1 | K4896NFFWHI 1 |
| BLACK | K4896NFGBLK 1 | K4896FZBLK 1 | K4896NFZBLK 1 | K4896FFBLK 1 | K4896NFFBLK 1 |

BS EN 60669-1:1999

1 WAY

WASTE

20 AMP

DISPOSAL DP

K4896WDWHI

K4896WDBLK

BS EN 60669-1:1999

1 WAY

COOKER HOOD

WASTE DISPOSAL

K4896NWDWHI 1

K4896NWDBLK

BS EN 60669-1:1999

NEON DP

20 AMP

1 WAY

WASHING

20 AMP

MACHINE DP

K4896WMWHI

K4896WMBLK

BS EN 60669-1:1999

1

1

| COOKER HOOD DP 20 AMP | NEON DP 20 AMP | FAN DP 20 AMP | NEON DP 20 AMP | FRIDGE DP 20 AMP | |
|--------------------------|--------------------|--------------------|--------------------|---------------------|-------|
| coaker | cosker | fan | fan | fridge | |
| K4896CHWHI 1 | K4896NCHWHI 1 | K4896FNWHI 1 | K4896NFNWHI 1 | K4896FGWHI 1 | |
| K4896CHBLK 1 | K4896NCHBLK 1 | K4896FNBLK 1 | K4896NFNBLK 1 | K4896FGBLK 1 | |
| BS EN 60669-1:1999 | BS EN 60669-1:1999 | BS EN 60669-1:1999 | BS EN 60669-1:1999 | BS EN 60669-1:1999 | 1 |
| | | | | | |
| 1 WAY | 1 WAY | 1 WAY | 1 WAY WASHING | 1 WAY | 1 WAY |
| | | | | | |

MACHINE

NEON DP

K4896NWMWHI 1

K4896NWMBLK 1

BS EN 60669-1:1999

20 AMP

1 WAY FAN

1 WAY

TUMBLE

20 AMP

DRYER DP

K4896TDWHI

K4896TDBLK

BS EN 60669-1:1999

1

1

1

TUMBLE DRYER

K4896NTDWHI

K4896NTDBLK

BS EN 60669-1:1999

NEON DP

20 AMP

Printed Modules with and without Neon

1 WAY 1 WAY 1 WAY WASHER DRYER 1 WAY **MICROWAVE** 1 WAY WASHER DRYER DP NEON DP MICROWAVE DP NEON DP HEATER DP 20 AMP **20 AMP 20 AMP** 20 AMP **20 AMP FINISHES** WHITE K4896WDRWHI K4896NWDRWHI 1 K4896MWWHI K4896NMWWHI K4896HRWHI 1 1 BLACK K4896WDRBLK K4896NWDRBLK 1 K4896MWBLK K4896NMWBLK K4896HRBLK 1 1 1

BSEN 60669-1:1999 BSEN 60669-1:1999 BSEN 60669-1:1999 BSEN 60669-1:1999 BSEN 60669-1:1999

Printed Modules with and without Neon

BS EN 60669-1:1999

BS EN 60669-1:1999

1 WAY 1 WAY 1 WAY 1 WAY **WORKTOP** PLINTH HEATER WORKTOP **IMMERSION** 1 WAY LIGHTING HEATER NEON DP PLINTH HEATER DP NEON DP LIGHTING DP NEON DP **20 AMP 20 AMP** 20 AMP **20 AMP 20 AMP**

BS EN 60669-1:1999

BS EN 60669-1:1999

BS EN 60669-1:1999



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| 1 WAY HEATER NEON DP 20 AMP | 1 WAY OVEN DP 20 AMP | 1 WAY OVEN NEON DP 20 AMP | 1 WAY HOB DP 20 AMP | 1 WAY HOB NEON DP 20 AMP | 1 WAY IMMERSION HEATER DP 20 AMP |
|--------------------------------------|----------------------------|---------------------------------|---------------------------|--------------------------------|---|
| heater | oven | oven | hob | hob | imm |
| K4896NHRWHI 1 | K48960VWHI 1 | K4896NOVWHI 1 | K4896HBWHI 1 | K4896NHBWHI 1 | K4896IHWHI 1 |
| K4896NHRBLK 1 | K48960VBLK 1 | K4896NOVBLK 1 | K4896HBBLK 1 | K4896NHBBLK 1 | K4896IHBLK 1 |
| BS EN 60669-1:1999 | BS EN 60669-1:1999 | BS EN 60669-1:1999 | BS EN 60669-1:1999 | BS EN 60669-1:1999 | BS EN 60669-1:1999 |

| 1 WAY WINE COOLER 20 AMP | W DP N | WAY INE COOLER EON DP O AMP | | 1 WAY WARMING DRAWER DP 20 AMP | 1 WAY WARMING DRAWER NEON DP 20 AMP | 1 WAY COFFEE MACHINE DP 20 AMP | 1 WAY COFFEE MACHINE NEON DP 20 AMP | |
|--------------------------------|-----------|--------------------------------------|---|---|--|---|--|--|
| wine | | wine | | warming drawer | warming | coffee | coffee | |
| K4896WCWHI | 1 K | 1896NWCWHI | 1 | K4896WDAWHI 1 | K4896NWDAWHI 1 | K4896CMWHI 1 | K4896NCMWHI 1 | |
| K4896WCBLK | 1 K | 1896NWCBLK | 1 | K4896WDABLK 1 | K4896NWDABLK 1 | K4896CMBLK 1 | K4896NCMBLK 1 | |
| BS EN 60669-1:1999 | BS | EN 60669-1:1999 | | BS EN 60669-1:1999 | BS EN 60669-1:1999 | BS EN 60669-1:1999 | BS EN 60669-1:1999 | |

Secret Key Switch Modules

INTERMEDIATE SECRET KEY **SWITCH 20 AMP**

2 WAY SECRET KEY SWITCH SP **20 AMP**

2 WAY SECRET KEY SWITCH MARKED 'EMG LTG TEST' SP **20 AMP**

1 WAY SECRET KEY SWITCH DP **20 AMP**

EMERGENCY LIGHTING DP **20 AMP**

FINISHES



10







K4917WHI

K4917BLK

10

1



10

1



10

WHITE

BLACK K4894BLK

K4898BLK 1

These switches do NOT have to be derated when used with fluorescent or inductive loads. BS EN 60669-1:1999 Key (3405ZIC) is supplied.

K4898WHI

These switches do NOT have to be derated when used with fluorescent or inductive loads. BS EN 60669-1:1999 Key (3405ZIC) is supplied.

K4898ELWHI

K4898ELBLK

These switches do NOT have to be derated when used with fluorescent or inductive loads. BS EN 60669-1:1999 Key (3405ZIC) is supplied.

These switches do NOT have to be derated when used with fluorescent or inductive loads. BS EN 60669-1:1999 Key (3405ZIC) is supplied.

K4917ELWHI

Indicator Unit **Modules**

K4894WHI

These switches do NOT have to be derated when used with fluorescent or inductive loads. BS EN 60669-1:1999 Key (3405ZIC) is supplied.

21-36V **FILAMENT**

Dimmer Switch Modules

10

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TUNGSTEN FILAMENT AND LOW VOLTAGE LIGHTING

40W/VA-220W/ 180VA MAX 230V A.C., 50HZ 1 MODULE

60W/VA-400W/ 320VA MAX 230V A.C., 50HZ 2 MODULE

0-10V/1-10V **FLUORESCENT** CONTROLLER 1 MODULE

40-220W/180VA/ 4-70W LED INTELLIGENT DIMMER 1 MODULE











WHITE **BLACK** K4836GRN 10

K4501WHILV

K4501BLKLV

1

K4500WHILV

K4500BLKLV

K4499BLK

K4499WHI

K4511WHILV

K4511BLKLV

BS 5733:2010

Will Operate On Both A.C. And D.C

1

These dimmers employ the latest microcontroller based circuitry to provide electronic soft start and overload protection. Suitable for use with good quality electronic or wire wound transformers. Can also be used with good quality mains voltage halogen lamps incorporating GU10 bases. Please check with lamp manufacturer to determine suitability. K4501WHI/BLK Max. No. of low voltage 1/Fs – 3 K4500WHI/BLK Max. No. of low voltage 1/Fs – 5 Not suitable for fluorescent loads.

Not suitable for fluorescent loads.

All dimmers have push on – push off, 2 way switches, integral with rotary

NOTE

Refer to technical section for derating. Conform to BS EN 60669-2-1 and BS EN 55015

MK Fluorescent Grid Dimmers are low voltage controllers for connection to 1-10V controllable ballasts.

K4511WHILV1 Module 2 Way 40-220W/180VA/4-70W LED Intelligent Dimmer.

1

K4511BLKLV 1 Module 2 Way 40-220W/180VA/4-70W LED Intelligent Dimmer.

2 WAY SWITCH (BIASED

Indicator **Unit Modules**

SECRET KEY 1 WAY) SP **20 AMP**

: 200-250V NEON

200-250V NEON

200-250V **FLUORESCENT** 21-36V **FILAMENT** 21-36V **FILAMENT**



K4918WHI



10





K4889AMB

BS 5733:2010

10

1







10

K4918BLK 10

These switches do NOT have to be derated when used with fluorescent or inductive loads. BS EN 60669-1:1999 Key (3405ZIC) is supplied.

BS 5733:2010

K4889REDB

K4889RED

B suffix on the list number denotes black inserts

10

BS 5733:2010

K4889GRN

BS 5733:2010

K4836RED

10

BS 5733:2010

K4836AMB

Will Operate On Both A.C. And D.C

10

Accessory Modules

SINGLE TV CO-AXIAL OUTLET

NON-ISOLATED

CO-AXIAL OUTLET ISOLATED

SINGLE TV

200-250V A.C. **BUZZER UNIT**

21-36V A.C. **BUZZER UNIT** 16A CORD OUTLET

13A **FUSE UNIT**

13A **FUSE UNIT WITH TAMPERPROOF**

SCREW







K4000WHI 10



K4001WHI 10



K4886WHI 10

K4886BLK 10



K4890WHI 10

K4890BLK 10



K4890K0WHI 10

K4890K0BLK 10

K4520WHI 10

For direct connection to TV or FM aerial co-axial downlead. NOT to be used in same enclosure as mains exceeding 50V. BS 3041:1977 IEC 169-2:1965 BS 5733:2010 where applicable.

K4520BLK 10 K4521BLK 10

K4521WHI 10

For direct connection to TV or FM aerial co-axial downlead. NOT to be used in same enclosure as mains exceeding 50V. BS 3041:1977 IEC 169-2:1965 BS 5733:2010 where applicable.

SOUND OUTPUT LEVEL Av 61 db @ 15 fe BS 5733:2010

SOUND OUTPUT LEVEL Av 61 db @ 15 fe BS 5733:2010

Complete with 3 pairs of terminals. The supply terminals are suitable for up to 2 x 2.5 mm² or 1 x 4mm² solid conductors. The load terminals are suitable for one 1.5 mm² flexible cord. A cord grip is also fitted.
BS 5733:2010

Fuse carrier comes with 13A cartridge fuse link to BS 1362. BS 5733:2010

Fuse carrier comes with 13A cartridge fuse link to BS 1362. BS 5733:2010 Key (3405ZIC) is

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