

technical hotline +44 (0)1268 563720

white | wiring devices



range introduction

features and benefits

MK Sensors are designed to deliver energy savings and lighting usage management in a wide range of commercial applications. Lighting represents, on average, up to 40% of a building's total energy consumption; and also the largest opportunity for energy savings.

The MK Sensor range deploys three main types of sensor technology – namely PIR, Microwave and Ultrasonic – in a variety of devices configured for ceiling or corner mounting; as well as long range detection.

Most products in the MK Sensors range have a built-in photocell, providing occupancy and light level detection. The range is also complemented by a host of accessories and ancillaries – such as programmers and controllers – which combine to make the range easy to install, easy to understand and easy to use.

- **Built in photocell provides light level detection**
- **Sensors can be installed for absence detection**
- **6A and 10A products**
- **Easy to install and program**
- **Flush and surface mounted variants available**
- **Ideal for most interior environments**

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E enquiry@supermoon.hk

www.supermoon.hk



Product featured is a Superior PIR.

To find out more visit www.mkelectric.co.uk

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Simple Fit Sensors

Standard PIRs

Superior PIRs

BattenFit Sensors

IP65



K5015



K5016



K4010



K4011



K4015



K4017



K4041 / K4042
K4043 / K4044



K4046 / K4047
K4048 / K4049

K5015 1
SIMPLE FIT PHOTOCELL WITH PIR
FLUSH MOUNTED
6A

K5016 1
SIMPLE FIT PHOTOCELL WITH PIR
SURFACE MOUNTED
6A

K4010
SLIM FLUSH, 6A

K4011
SURFACE, 6A

K4015
SLIM FLUSH, 6A

K4016
SURFACE, 6A

K4017
DUAL CIRCUIT, FLUSH, 6A

K4018
DUAL CIRCUIT, SURFACE, 6A

K4019
SLIM FLUSH
9 X DSI BALLASTS

K4020
SURFACE
25 X DSI BALLASTS

K4041
BATTENFIT SENSOR
2A SWITCHING

K4042
BATTENFIT SENSOR
2A SWITCHING PCELL

K4043
BATTENFIT SENSOR
REGULATING PCELL DSI

K4044
BATTENFIT SENSOR
REGULATING PCELL DALI

K4046
BATTENFIT SENSOR
2A SWITCHING
IP65

K4047
BATTENFIT SENSOR
2A SWITCHING PCELL
IP65

K4048
BATTENFIT SENSOR
REGULATING PCELL DSI
IP65

K4049
BATTENFIT SENSOR
REGULATING PCELL DALI
IP65

DIMENSIONS:
Flush: 76 x 86mm
Surface: 86 x 86mm x 54.5mm

DIMENSIONS:
Slim: 65 x 115mm
Surface: 100 x 72mm

DIMENSIONS:
Slim: 65 x 115mm
Surface: 100 x 72mm

DIMENSIONS:
121 x 40 x 29mm

DIMENSIONS:
150 x 40 x 29mm

Microwave Digital Sensors

Ultrasonic

Long Range Detector

Universal Photocell

Accessories



K4025



K4032



K4030



K4031



K4035



K4036



K4039 / K4040



K4045



K4050



K4051



K4052




K4053

K4025BLU 
CEILING MOUNTED, FLUSH,
DSI, BLUE, 6A

K4025YEL 
CEILING MOUNTED, FLUSH,
DSI, YELLOW, 6A


K4025RED 
CEILING MOUNTED, FLUSH,
DSI, RED, 6A


K4025GRN 
CEILING MOUNTED, FLUSH,
DSI, GREEN, 6A

K4032 
CORNER MOUNTED
20M RANGE, SURFACE, 10A

K4033 
CORNER MOUNTED
20M RANGE, SEMI FLUSH, 10A

DIMENSIONS:
Ceiling: 100 x 72mm
Corner: 74 x 95mm

K4030 
CORNER MOUNTED,
SURFACE, 10A


K4031 
CORNER MOUNTED,
SEMI FLUSH, 10A


DIMENSIONS:
Ceiling: 100 x 72mm
Corner: 74 x 95mm

K4035 
CORNER MOUNTED,
30M RANGE, FLUSH MOUNTED

K4036 
CORNER MOUNTED,
30M RANGE, BOX MOUNTED

K4037 
CORNER MOUNTED,
60M RANGE, FLUSH MOUNTED

K4038 
CORNER MOUNTED,
60M RANGE, BOX MOUNTED

K4039 
BOX MOUNTED,
SINGLE CIRCUIT CONTROL UNIT,
10A

K4040 
BOX MOUNTED,
DUAL CIRCUIT CONTROL UNIT,
10A

DIMENSIONS:
Flush: 170 x 120 x 80mm
Surface: 125 x 175 x 145mm
OPERATING VOLTAGE:
230V 50Hz
MATERIAL:
Zinc & Polycarbonate

K4045 
SLIMLINE FLUSH, 6A

DIMENSIONS:
65 x 115mm


K4050 
HAND-HELD PROGRAMMER

K4051 
TWO BUTTON HAND-HELD CONTROLLER

K4052 
MULTIFUNCTION HAND-HELD CONTROLLER

K4053 
DIGITAL PROGRAMMER

K4054 
PLASTERBOARD FIXING KIT

K4034 
WALL MOUNTING KIT FOR K4030
AND K4032

DIMENSIONS:
K4050: 75 x 58 x 18mm
K4051 & K4052: 120 x 56 x 22mm
K4053: 150 x 35 x 35mm

BATTERIES REQUIRED:
K4050: 2 x CR 2032
K4051 & K4052: 2 x AAA
K4053: 3 x AAA