

technical hotline +44 (0)1268 563720

decorative | wiring devices

Dimmer Switch Modules

TUNGSTEN FILAMENT AND LOW VOLTAGE LIGHTING

21-36V
FILAMENT

1 GANG 40W/
VA-220W/180VA,
230VA.C, 50HZ
TWO WAY
ONE MODULE

1 GANG 60W/
VA-400W/320VA,
230VA.C, 50HZ
TWO WAY
TWO MODULE

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

Accessory Modules

SINGLE TV
CO-AXIAL OUTLET
NON-ISOLATED

SINGLE TV
CO-AXIAL OUTLET
ISOLATED

					
K4836GRN 10	K4501BSS*LV 1	K4500BSS*LV 1	K4499BSS* 1	K4520WHI 10 K4520BLK 1	K4521WHI 10 K4521BLK 1
	K4501LBS*LV 1	K4500LBS*LV 1	K4499LBS* 1		
	K4501BRC*LV 1	K4500BRC*LV 1	K4499BRC* 1		
	K4501POC*LV 1	K4500POC*LV 1	K4499POC* 1		
	K4501SAG*LV 1	K4500SAG*LV 1	K4499SAG* 1		
	K4501WHIWL 1	K4500WHIWL 1	K4499WHIW 1		
	K4501LIVWL 1	K4500LIVWL 1	K4499LIVW 1		
	K4501LBKBLV 1	K4500LBKBLV 1	K4499LBKB 1		
	K4501PBR*LV 1	K4500PBR*LV 1	K4499PBR* 1		
	K4501TIRBLV 1	K4500TIRBLV 1	K4499TIRB 1		
	K4501DBZBLV 1	K4500DBZBLV 1	K4499DBZB 1		
	K4501ABSBLV 1	K4500ABSBLV 1	K4499ABSB 1		
	K4501TCOBLV 1	K4500TCOBLV 1	K4499TCOB 1		

* Available with the option of either White or Black inserts. Add Suffix 'W' or 'B' to part number when ordering, E.g. KxxxxBSSW.

Where there is no asterisk, the final suffix W = White Insert, B = Black Insert, E.g. KxxxxWHIW = Porcelain White finish with White inserts

BS 5733: 2010

These dimmers incorporate the latest in micro-controller based circuitry to provide electronic soft-start and overload protection. They are radio frequency interference suppressed to BS EN 55015.

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.

Matching metal decorative caps are standard on all Aspect Grid Dimmers (except WHI).

K4500 is only suitable for use in 2, 4 and 8 module grids.

They are not suitable for fluorescent lamps.

Note: Refer to technical section for derating factors when more than one unit is used in any one box.

Conforms to the latest standard BS EN 60669-2-1.

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

For direct connection to TV or FM aerial co-axial download. NOT to be used in same enclosure as mains exceeding 50V.

BS 3041: 1977

IEC 169-2: 1965

BS 5733: 2010 where applicable.

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IEC 169-2: 1965

BS 5733: 2010 where applicable.

Not available in
other finishes

When ordering K4501 and K4500,
use the suffix 'LV' right at the end, eg.
K4501BSSWL

Not available in other finishes