



Data Sheet

Product Code: KBP101

This product can be made with our Matrix System, using the products WB1 + MKP100 x 1

Product Description: 1-Gang 2-Way V-Com Push On/Off Rotary LED Dimmer 1 x 0-100W

Range: Classic

Finish: Brushed Brass

Product Category: LED Dimmers

Insert/Knob Colour: Polished Brass Knob

Barcode: 5021575034110

Dimensions: 91x91x47mm

Faceplate Depth: 8mm

Net Weight: 136g

Gross Weight: 138g

Fixing Centres: 60.3mm

Depth from Mounting Face: 16.6mm

Recommended Back Box Depth: 25mm

Operating Voltage: 230v 50Hz

Maximum Load Rating: LED: 100W

Maximum Current Rating: 0.4A

Terminal (Live) Diameter: 3.2mm; **Capacity:** 3 x 1.5mm²

Terminal (Earth) Diameter: 3.3mm; **Capacity:** 3 x 1.5mm²

Intended Applications: Indoor Use Only. Commercial & domestic lighting circuits including many dimmable LEDs.

Safety Advice: Not suitable for use with non-dimmable fluorescent bulbs and tubes, wire-wound or toroidal transformers or electric motors. This product's earth tag is fixed with a single rivet, a second rivet on the other screw hole is not required.. Do not overload. Product Must Be Earthed.

Applicable Safety Standard: BS EN 60669-2-1

Commodity Code: 85365005

Declaration of Conformity

All information is subject to change without notice. Errors and omissions excepted. Images are for illustrative purposes only. Individual features and colours may vary. Refer to date of issue to identify latest version.

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Product Features

- ⌚ V-Com intelligent TRIAC leading edge dimming technology
- ⌚ Soft start feature and intelligent overload protection
- ⌚ Adjustable minimum brightness setting and choice of driving modes to optimise the dimming performance of a given LED lighting load
- ⌚ Bevelled Edge Faceplate

Classic Collection

The Classic range is a contemporary take on a raised profile faceplate. The bevel-edge design is a timeless style, which will pair beautifully with any interior. Each plate is expertly manufactured in the UK to the highest standard.

Brushed Brass Finish

Inspired by the Art Deco movement, the Brushed Brass finish will bring a bright, clean look to any room. Varilight's decorative wiring accessories are British made and covered by the Varilight lifetime guarantee.