



# Data Sheet

Product Code: KDEP101.BB



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

**Range:** Essential

**Finish:** Brushed Brass

**Product Category:** V-Com Dimmer

**Insert/Knob Colour:** Polished Brass Knob

**Barcode:** 5021575024968

**Dimensions:** 86x86x48mm

**Faceplate Depth:** 4mm

**Net Weight:** 146g

**Gross Weight:** 148g

**Fixing Centres:** 60.3mm

**Depth from Mounting Face:** 22.1mm

**Recommended Back Box Depth:** 35mm

**Operating Voltage:** 230v 50Hz

**Maximum Load Rating:** LED; 100W (Max. 10 LEDs)

**Maximum Current Rating:** 0.4A

**Terminal (Live) Diameter:** 3.2mm; **Capacity:** 3 x 1.5mm<sup>2</sup>

**Terminal (Earth) Diameter:** 3.3mm; **Capacity:** 7 x 1.5mm<sup>2</sup>

## 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
- ☑ Sleek, Low-Profile, Faceplate

## Essential Collection

The Essential Collection is the go-to range for unbeatable value. Its sleek, low-profile faceplate features clean lines that add a modern, refined touch to any space, while the visible fixing screws create a simple yet practical aesthetic. The Essential Collection delivers on both affordability and quality, making it the perfect solution for any interior.

## Brushed Brass Finish

The Brushed Brass finish combines vintage style with a modern twist to suit both a traditional or modern decor. It is offered with either Black or white inserts and features matching Brass fixing screws. Varilight's decorative wiring accessories are British made and covered by the Varilight lifetime guarantee.



**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. 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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