

Data Sheet Product Code: KDQP101S

This product can also be made using our Matrix System, using the products WDQ1S + MKP100 x 1

Product Description: 1-Gang 2-Way Push-On/Off Rotary LED Dimmer 1 x 0-100W (max 10 LEDs)

Range: Screwless

Finish: Premium White

Product Category: V-Com Dimmer

Insert/Knob Colour: Polished Chrome Knob

Barcode: 5021575004106

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: 15 x 1.5mm<sup>2</sup>

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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## Product Features

V-Com intelligent TRIAC leading edge dimming technology

Ø 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

Ø Sleek, Low-Profile, Screwless Faceplate

10 YEAR GUARANTEE

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