



# Data Sheet

Product Code: MKP100



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

**Range:** Module

**Finish:** Matrix

**Product Category:** V-Com Module

**Barcode:** 5021575003970

**Dimensions:** 52x26x42mm (Click here to see full dimensions)

**Net Weight:** 48g

**Gross Weight:** 50g

**Fixing Centres:** N/A

**Depth from Mounting Face:** 0

**Recommended Back Box Depth:** N/A

**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>

**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.

**Applicable Safety Standard:** BS EN 60669-2-1

**Commodity Code:** 85365005

Declaration of Conformity

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## Product Features

- Ⓞ Can be used to replace dimmer modules in existing faceplates or in the Matrix dimmer grid system
- Ⓞ 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



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