



# Data Sheet

Product Code: JDBM101S



**Product Description:** 1-Gang V-Pro Smart Master Non-WiFi Dimmer 1 x 120W LED (Multi-Way with up to 2 Companion Controllers)

**10 YEAR GUARANTEE**

**BRITISH MADE** 

**Range:** Screwless

**Finish:** Brushed Brass

**Product Category:** Smart Dimmers

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

**Barcode:** 5021575014457

**Dimensions:** 86x86x48mm

**Faceplate Depth:** 4mm

**Net Weight:** 156g

**Gross Weight:** 158g

**Fixing Centres:** 60.3mm

**Depth from Mounting Face:** 23.6mm

**Recommended Back Box Depth:** 35mm

**Operating Voltage:** 230v 50Hz

**Maximum Load Rating:** LED; 120W

**Maximum Current Rating:** 0.4A

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

**Terminal (Earth) Diameter:** 3.3mm; **Capacity:** 3 x 1.5mm<sup>2</sup>

## Product Features

- ✔ Traditional rotary dimming with Multi-Way operation when used with Companion controllers
- ✔ V-Pro Smart Control for intuitive dimming
- ✔ Simplified programming system for easy setup, with adjustable minimum brightness setting and choice of driving modes
- ✔ Full dimming control from up to 3 dimmer locations
- ✔ This product is not for use with WiFi. Choose Master Dimmer with WiFi for Smartphone Control

**Intended Applications:** Indoor Use Only. Domestic electrical circuits.

**Safety Advice:** Not suitable for use with non-dimmable fluorescent bulbs and tubes, TRIAC dimmable loads, wire-wound or toroidal transformers or electric motors.

**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.*

*Date of Issue: 23rd April 2024 © Doyle & Tratt Products Ltd, Carylls Lea, Faygate, West Sussex, RH12 4SJ, United Kingdom. All rights reserved.*