



# Data Sheet

Product Code: JDEM101.MB

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

**Range:** Essential

**Finish:** Matt Black

**Product Category:** Smart Dimmers

**Insert/Knob Colour:** Matt Black Knob

**Barcode:** 5021575024746

**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

## 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.

## Matt Black Finish

The Matt Black finish is powder-coated to give a tactile, textured finish, which is tough, durable and resistant to fingerprints. It is offered with Black plastic inserts and matching Black screws. Varilight's decorative wiring

accessories are British made and covered by the Varilight  
lifetime guarantee.

**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.*

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