



Data Sheet

Product Code: IJDBI101S

Product Description: 1-Gang 1-Way Remote/Touch Control Master LED Dimmer 1 x 0-100W (1-10 LEDs)

Range: Screwless

Finish: Brushed Brass

Product Category: V-Pro IR Dimmer

Insert/Knob Colour: Brass Button

Barcode: 5021575361971

Dimensions: 86x86x30mm

Faceplate Depth: 4mm

Net Weight: 126g

Gross Weight: 128g

Fixing Centres: 60.3mm

Depth from Mounting Face: 25mm

Recommended Back Box Depth: 35mm

Operating Voltage: 230v 50Hz

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

Maximum Current Rating: 1.3A

Terminal (Live) Diameter: 3.2mm; **Capacity:** 3 x 1.5mm²

Terminal (Earth) Diameter: 3.3mm; **Capacity:** 3 x 1.5mm²

Intended Applications: Indoor Use Only. Domestic lighting circuits including many dimmable LEDs.

Note: Some LED lamps are not designed for electronic dimmer switches and may remain illuminated even when a dimmer switch is turned off. This can be corrected using one Varilight LEDFix load regulator per circuit (part number YAGF-P).

Safety Advice: Not suitable for use with non-dimmable fluorescent bulbs and tubes, wire-wound or toroidal transformers, TRIAC dimmable loads or electric motors. Do not overload. Product Must Be



Product Features

- ✔ V-Pro intelligent dimming technology
- ✔ Touch control or remote control from dedicated handset or spare button on an existing handset (e.g. TV remote)
- ✔ 1-way or multi-way when used with V-Pro IR dimming Supplementary Controller unit(s)
- ✔ Soft start feature and intelligent overload protection
- ✔ Sleek, low-profile screwless faceplate



10 YEAR GUARANTEE

BRITISH MADE 

Earthed.

Applicable Safety Standard: BS EN 60669-2-1

Commodity Code: 85365005

Declaration of Conformity

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