



Data Sheet Product Code: IJNI101



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

Range: Classic

Finish: Satin

Product Category: V-Pro IR Dimmer

Insert/Knob Colour: Chrome Button

Barcode: 5021575561968

Dimensions: 91x91x30mm

Faceplate Depth: 8mm

Net Weight: 116g

Gross Weight: 118g

Fixing Centres: 60.3mm

Depth from Mounting Face: 19.5mm

Recommended Back Box Depth: 25mm

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 1.5mm<sup>2</sup>

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

**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)

- Ø Soft start feature and intelligent overload protection
- O Bevelled edge faceplate



**10 YEAR GUARANTEE** 



# 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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