



# Data Sheet

Product Code: IJCI101

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

**Range:** Classic

**Finish:** Mirror Chrome

**Product Category:** V-Pro IR Dimmer

**Insert/Knob Colour:** Chrome Button

**Barcode:** 5021575531961

**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 Earthed.



## 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
- ✔ Bevelled edge faceplate



10 YEAR GUARANTEE

BRITISH MADE



**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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