



Data Sheet

Product Code: GFP1M1I

Product Description: 2-Way Dimmer for HF Ballasts/LED Drivers requiring 1-10V DC Input (1 Grid Space)

Range: PowerGrid Module

Finish: Iridium

Product Category: 1-10V Dimmer

Insert/Knob Colour: Iridium Insert

Barcode: 5021575969474

Dimensions: 24x23x53mm

Net Weight: 48g

Gross Weight: 50g

Fixing Centres: N/A

Depth from Mounting Face:

Recommended Back Box Depth: 35mm

Operating Voltage: 230v 50Hz (Switching), 1-10V DC Dimming Control Signal

Maximum Load Rating: 6A (Switching) 20mA (Dimming Control Signal)

Maximum Current Rating: 6A (Switching) 20mA (Dimming Control Signal)

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

Intended Applications: Indoor Use Only. Domestic lighting circuits.

Safety Advice: For use with 1-10V ballasts/drivers only. Check the in-rush current for LED bulbs or drivers does not exceed 6A, and the rating on the control signal side of the ballast/driver does not exceed 20mA before connecting. Fit inrush current limiters where necessary. Do not overload.

Applicable Safety Standard: BS EN 60669-2-1

Commodity Code: 85365015

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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Product Features

- Ⓞ Modules suitable for any PowerGrid faceplate
- Ⓞ V-Dim dimming technology
- Ⓞ Designed to work with one or multiple dimmable ballasts up to 20mA
- Ⓞ Create your own switch combinations



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