



Data Sheet

Product Code: MFP1M1



Product Description: 1-10V 2-Way Replacement Dimmer Module for multiple HF ballasts/LED drivers requiring 1-10V DC input

Range: Module

Finish: Matrix

Product Category: F-Series

Barcode: 5021575193299

Dimensions: 50x23x42mm (Click here to see full dimensions)

Net Weight: 48g

Gross Weight: 50g

Fixing Centres: N/A

Depth from Mounting Face:

Recommended Back Box Depth: N/A

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

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

Maximum Current Rating: Switching: 6A; Dimming:20mA

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: 85365007

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

- ⊕ Can be used to replace dimmer modules in existing faceplates or in the Matrix dimmer grid system
- ⊕ Designed to work with one or multiple dimmable ballasts up to 20mA
- ⊕ Suitable for all Matrix faceplates



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