

LIGHTING REGULATION - WALL DIMMERS

POWER 6-3 E-M

Dimmer of six channels and 3KW each one

6-channel dimmer of 3 kW per channel. It is ideal for use where there is no need of different voltage curves for the charge. For installations where is necessary to have power distributed in different rooms of the building.

Load is duly controlled by 40Amp. triacs which are cooled by a black anodised aluminium radiator and a fan. Power input and load outputs through guide terminals.

An LCD display is included in order to visualize information to make the programming stage and functions easier.

Background lighting can be independently adjusted through six potentiometers or be left in a fixed position, which means in some cases, to use the dimmer without control desk. It can work autonomously selecting one of the four chasers included.

Charge outputs are separately protected against

overvoltage by a 16-Amp breaker per each channel, which protect one of the poles.

There are four curves applicable to each channel: linear with voltage, linear with light, fluorescence and ON / OFF. A test function is also included for external checking of the installation, both for signal and power.

These are the programmable functions of this unit:

- Addressing the channel number
- Selecting the type curve for each channel
- Minimum and maximum levels per channel
- Test function
- Channel level in Panic mode

Manufactured according to EC standards.

Optionally, Panic module can be adapted. Its function is to activate a particular lighting state, which is programmable, for emergency situations.



Reference: 07000062

<i>Weight</i>	8 Kg.
<i>Dimensions</i>	104x302x440 mm
<i>Exterior finish</i>	Black colour
<i>Power supply</i>	Three-phase 400V 50Hz

Other characteristics:

- Minimum load per channel 100W
- Maximum load per channel 3.000W
- Total maximum load 18.000W
- Output breakdown switch 16 Amp per channel
- Digital Input Signal DMX-512 (1990)