

LIGHTING REGULATION - RACK 19" DIMMERS

POWER 3-5 TI (TERMINALS) // POWER 3-5 TI (HARTING)

Dimmer of three channels of 5kW each one

3-channel dimmer of 5 kW per channel. It can work in stand alone mode selecting one of the 4 chasers available or through analogue 0-10V D.C. or digital DMX-512 signal inputs. Manufactured in 2 rack 19" units.

Output load is controlled through 50Amp. anti-parallel thyristors.

LCD frontal display for showing information given by the power unit and for programming the different available.

Four curves are available to each channel: linear with voltage, linear with light, fluorescent and on-off.

Automatic regulation of the fan depending on the internal temperature of the power unit. Automatic control on the mains frequency. Test function for external checking of signal and power installation.

Overvoltage protection. Independent protection per channel by breakdown switch double circuit phase and neutral (25-Amp breaker per each channel) and inductances with rise times of 250 microseconds.

BORNAS model is produced with terminal output connectors and HARTING with harting ones.

Made according to CE specifications.

Programmable functions:

- Addressing of the channel number
- Selecting the type of curve for each channel
- Minimum and maximum levels per channel
- Selecting the chaser to run
- Test function



References: 07000044
07000046

Weight	9 Kg.
Dimensions	482x88x390 mm
Exterior finish	Black colour
Power supply	Three-phase 400V 50Hz

Other characteristics

- Minimum load per channel 100W
- Maximum load per channel 5.000W
- Total maximum load 15.000W
- Output breakdown switch 25 Amp per channel
- Digital Input Signal DMX-512 (1990)
- Digital input connector XLR-5 pins
- Analogue input signal 0-10V (1mA per channel)
- Analogue input connector SUB-D 9 pins



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