

POWER 6-3 EM ENGLISH



Power 6-3 EM

POWER DISTRIBUTED ALONG DIFFERENT ZONES

6 channel dimmer with 3 kVA each one, wall fixing, for applications where it's necessary to have the power distributed along different halls of the building.

Posibility to launch , in emergency situations, a preset previously programmed, and triggered by the optional Panic module.

TECHNICAL SPECIFICATIONS:

- Digital signal input DMX-512
- Possibility of working in autonomous way, selecting one of the four chaser included.
- 4 response curves can be applied to each channel: linear with voltage, linear with light, fluorescent and ON/OFF.
- Test function for checking control signal and power.
- Automatic control of the power supply frecuency.
- Protection against overvoltage
- Manufactured according with the rules that apply in EC
- LCD display for showing the different informations and for programming
- Independent protection per channel through a unipolar breaker.
- Power control through 40 Amps triacs
- Power input and load outputs through terminals.
- Programmable functions:
 - .Channel addressing
 - .Selection of the type of curve to apply to each channel
 - .Minimum and maximum levels per channel .Test function
 - . lest function
 - .Channel levels in Panic mode
- Optional Panic module for triggering a programable preset in emergency situations.

Thurson have a many a family	400V 50 H-
Threephase power input	400V 50 Hz
Minimum load per channel	100 VA
Maximum load per channel	3.000 VA
Total maximum load	18.000 VA
Output breaker	16Amp per channel
Signal input connector	XLR-5 5 pins
Digital signal input	DMX-512(1990)
Net weight	8 kg

PANIC MODULE

Upgrade module for Power 6-3EM dimmers for triggering through two contacts without voltage, a preset previously programmed and suitable in emergency situations.

The two contacts without voltage can come from a fire detection system or a pushbutton and the preset to be launched is programmed from the dimmer. It has a jack stereo connector for input and another for output to be linked with other dimmers