

SINGLE-PHASE POWER REGULATOR BASIC VERSION – OPEN MOUNTING

APPLICATION: ALL KINDS OF LAMPS WITH THE EXCLUSION OF LED AND LAMPS WITH PERMANENT ELECTRONIC BALLAST

INSTALLATION: INDOOR OR OUTDOOR

MAIN FEATURES

- Manufactured in fiberglass IP44 or IP55 for outdoor, or IP21 protection using sheet metal for indoor.
- New "Genius Power 3" power regulators, under phase control regime.
- Sinusoidal voltage to the lamps
- CTRL 128 electronic controller for regulation and control of the electrical parameters.
- Three-phase T.A. module with 0.5% accuracy.
- Automatic Bypass module.
- Drain voltage at the mains.
- Natural ventilation.
- **Optionals**
 - GPRS for Web remote control of all parameters.
 - Customizable designs upon request.
 - Genius Sensor, a device for light detection indoor.
 - Open doors second level safety protection.



Note: standard regulated output voltage from 230 to 170 Volts.

POWER	MODEL	REGIME CURRENTS (AMPERE)	REGIME LAMPS' POWER (WATT)	DIMENSIONS LxPxH	WEIGHT KG.
4 KVA - 18 AMP	GT218M128MZZ	12 AMP	3 KWatt	415x332	11Kg
6 KVA - 25 AMP	GT225M128MZZ	17 AMP	4 KWatt	415x332	12Kg
8 KVA - 35 AMP	GT235M128MZZ	24 AMP	5 KWatt	415x332	13Kg
11,5KVA-50 AMP	GT250M128MZZ	34 AMP	7 KWatt	415x332	16Kg

The represented model may be housed either in a fiberglass cabinet or in a metal sheet cabinet depending on use.