

MW 70 LED DIMMABLE

Dimmable (TRAILING EDGE) 12 V electronic transformer for LED bulbs and halogen lamps
Trasformatore elettronico 12 V dimmerabile (regolazione IGBT) per lampade LED e alogene

Made in Italy



Voltage
Tensione
230 ÷ 240 V

Frequency
Frequenza
50-60 Hz

Power
Potenza
2,5 ÷ 70 W

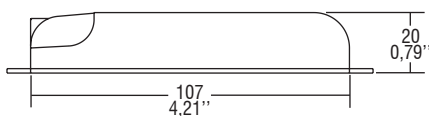
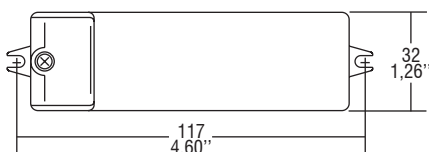
Standards compliance
EN 55015
EN 60598-1
EN 61000-3-2
EN 61347-1
EN 61347-2-2
EN 61347-2-13
EN 61547
VDE 0710-T14

Lamps
Lampade
Halogen lamps
AC supplied LED bulbs

Article Articolo	Code Codice	Power out W	V in Vac	V out Vac 50 kHz	ta °C	tc °C	λ max. Power Factor	Colours Colori
MW 70 LED	119772	2,5 ÷ 70	230 ÷ 240	12	-25...40	90	0,98	White - Bianco

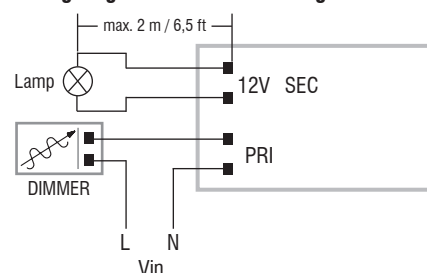


Compatible with ZHAGA (AM6)



Weight - Peso:
gr. 80 / 2,8 oz.
Pcs - Pezzi 30

Wiring diagrams - Schemi di collegamento



Accessories not supplied - Accessori non a corredo

Article - Articolo	Code - Codice
ETDU29 (12.2)	180426
ETD2E9 (12.2)	180427

Features

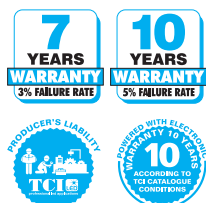
- IP20 independent transformer for lamps 12 Vac:
5 ÷ 70 W halogen lamps;
2,5 ÷ 50 W LED lamps (max. 4/5 lamps).
- Class II protection against electric shock for direct or indirect contact.
- Complete with terminal cover and cable retainer.
- Input and output terminal blocks on the same side
(wire cross-section up to 0,5 - 2,5 mm² / AWG20 - AWG13).
- Clamping screws on primary and secondary circuits for cables
with diameter: min. 3 mm - max. 6 mm.
- Max. 18 mm cable peel-off.
- The transformer can be secured with slot for screws.
- Ultra compact size.
- Protections:
 - against overheating and short circuits.
 - against mains voltage spikes.
 - against overloads.

**Before use always check the compatibility with the LED
lamps of the application, including EMC verification of the
complete system.**

Caratteristiche

- Trasformatore indipendente IP20 per lampade 12 Vac:
5 ÷ 70 W lampade alogene;
2,5 ÷ 50 W lampade LED (max. 4/5 lampade).
- Protetto in classe II contro le scosse elettriche per contatti diretti
e indiretti.
- Fornito di coprimorsetto e fissacavo.
- Morsetti di entrata e uscita sullo stesso lato (sezione cavo fino a
0,5 - 2,5 mm² / AWG20 - AWG13).
- Serracavo su primario e secondario per cavi di diametro:
min. 3 mm - max. 6 mm.
- Sguainatura dei cavi max. 18 mm.
- Fissaggio del trasformatore tramite asole per viti.
- Dimensioni ultra compatte.
- Protezioni:
 - termica e corto circuito.
 - contro le extra tensioni di rete.
 - contro i sovraccarichi.

**Prima dell'uso verificare la compatibilità con le lampade
LED dell'applicazione, inclusa verifica EMC del sistema
completo.**



12.1