

Direct current electronic drivers
Alimentatori elettronici in corrente continua

Made in Europe



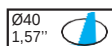
constant CURRENT constant VOLTAGE

Rated Voltage
Tensione Nominale
100 ÷ 240 VFrequency
Frequenza
50...60 HzAC Operation range
Tensione di utilizzo AC
90 ÷ 264 VDC Operation range
Tensione di utilizzo DC
176 ÷ 264 VPower
Potenza
0 ÷ 11 WOutput current ripple
≤ 3% ⁽¹⁾Reference Norms
Norme di riferimento
EN 50172 (VDE0108)
EN 55015
EN 61000-3-2
EN 61000-3-3
EN 61347-1
EN 61347-2-13
EN 61547
VDE 0710-T14Max. pcs for CB B16A
(see page info17)
27 pcsIn rush current
27A 250µsec

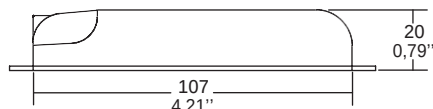
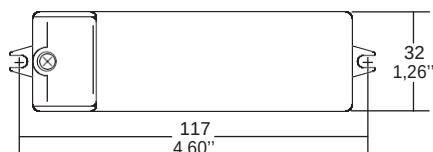
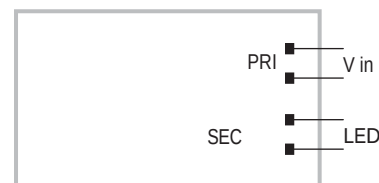
Article Articolo	Code Codice	P out W	V out DC	I out DC	V out max.	ta °C	tc °C	λ max. Power Factor	η max. Efficiency ⁽¹⁾
Constant current output - Uscita in corrente costante									
DC 11W 350mA MWU	122114	11	1...32	350 mA cost.	36	-25...+50	75	0,6 C	80
Constant voltage output - Uscita in tensione costante									
DC 10W 24V MWU	122122	10	24 V	420 mA max.	-	-25...+50	75	0,6 C	80

⁽¹⁾ Referred to V_{in} = 230 V, 100% load - Riferito a V_{in} = 230 V, carico 100%

IP 20

Weight - Peso:
gr. 60 / 2,10 oz.
Pcs - Pezzi 30

Compatible with ZHAGA (AM6)

Wiring diagram - Schema di collegamento
(Max. LED distance on page info8 - Massima distanza LED a pagina info8)

Features

- IP20 independent driver, for indoor use.
- Class II protection against electric shock for direct or indirect contact.
- Supplied with terminal cover and cable retainer.
- Input and output terminal blocks on the same side (wire cross-section up to 2,5 mm² / AWG13).
- Single terminal block on primary and secondary circuits.
- Clamping screws on primary and secondary circuits for cables with diameter: min. 3 mm - max. 6 mm.
- Driver can be secured with slot for screws.
- Protections :
 - against overheating and short circuits;
 - against mains voltage spikes;
 - against overloads.

Caratteristiche

- Alimentatore indipendente IP20, per uso interno.
- Protetto in classe II contro le scosse elettriche per contatti diretti e indiretti.
- Fornito di coprimorsetto e serracavo.
- Morsetti di entrata e uscita sullo stesso lato (sezione cavo fino a 2,5 mm² / AWG13).
- Singola morsettiera su primario e secondario.
- Serracavo su primario e secondario per cavi di diametro: min. 3 mm - max. 6 mm.
- Fissaggio dell'alimentatore tramite asole per viti.
- Protezioni:
 - termica e cortocircuito;
 - contro le extra-tensioni di rete;
 - contro i sovraccarichi.

