

Direct current electronic drivers Alimentatori elettronici in corrente continua

Made in Italy

1.1

Single current drivers - Without PFC
Alimentatori corrente singola - Senza PFC

constant
CURRENT

**RIPPLE
FREE**



Rated Voltage
Tensione Nominale
220 ÷ 240 V

Frequency
Frequenza
50/60 Hz

AC Operation range
Tensione di utilizzo AC
198 ÷ 264 V

DC Operation range
Tensione di utilizzo DC
(see page info15)
176 ÷ 264 V

Power
Potenza
3 ÷ 6 W

Output current ripple
≤ 3% ⁽¹⁾

Standards compliance
EN 50172 (VDE 0108)
EN 55015
EN 61000-3-2
EN 61000-3-3
EN 61347-1
EN 61347-2-13
EN 61547
VDE 0710-T14

Max. pcs for CB B16A
(see page info17)
50 pcs

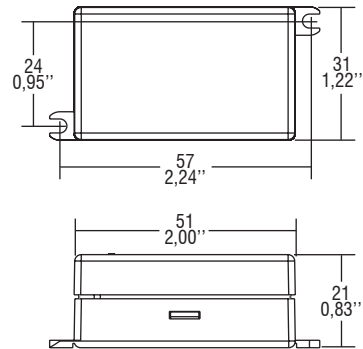
In rush current
20A 170µsec

Article Articolo	Code Codice	P out W	V out DC	I out DC	U out V	ta °C	tc °C	λ max. Power Factor	η max. Efficiency ⁽¹⁾
DC 6W 1200mA STC HC	127010	6	2,5...5	1,2 A cost.	7	-25...+50	70	0,6 C	> 75

⁽¹⁾ Referred to $V_m = 230$ V, 100% load - Riferito a $V_m = 230$ V, carico 100%

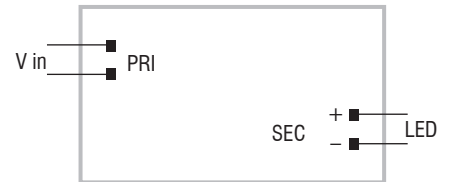
**BUILT-IN
SCREW
FIXING**

Weight - Peso: gr. 35 / 1,23 oz.
Pcs - Pezzi 50



Wiring diagram - Schema di collegamento

(Max. LED distance on page info8 - Massima distanza LED a pagina info8)



Features

- Driver for built-in use.
- Input and output terminal blocks on opposite sides.
- Single terminal at the primary and secondary circuit (wire cross-section up to 2,5 mm² / AWG13).
- It can be used for lighting equipment in protection class I and II.
- Current regulation -8 % +5 % including temperature variations.
- Protections:
 - against overheating and short circuits;
 - against mains voltage spikes;
 - against overloads.

Caratteristiche

- Alimentatore da incorporare.
- Morsetti di entrata e uscita contrapposti.
- Singolo morsetto su primario e secondario (sezione cavo fino a 2,5 mm² / AWG13).
- Utilizzabile per apparecchi di illuminazione in classe di protezione I e II.
- Corrente regolata -8 % +5 % incluse variazioni di temperatura.
- Protezioni:
 - termica e cortocircuito;
 - contro le extra-tensioni di rete;
 - contro i sovraccarichi.

