

Direct current electronic drivers Alimentatori elettronici in corrente continua

Made in Europe



constant CURRENT constant VOLTAGE



1.1
Single current drivers - Without PFC
Alimentatori corrente singola - Senza PFC



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
176 ÷ 264 V
(NO PUSH mode function)

Power
Potenza
0 ÷ 9 W

Output current ripple
≤ 3%⁽¹⁾

Reference Norms
Norme di riferimento
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)
27 pcs

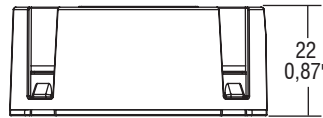
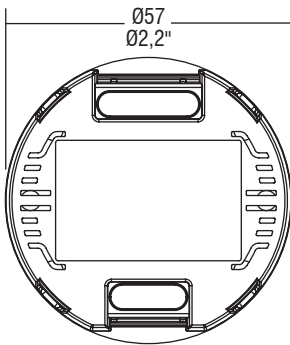
In rush current
27A 250µsec

Articolo 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/voltage output - Uscita in corrente/tensione costante									
DC 9W 350mA R57	127340	9	24	350 mA cost.	29	-25...+35	80	0,6 C	> 76
DC 9W 700mA R57	127346	9	12	700 mA cost.	14	-25...+35	80	0,6 C	> 70

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

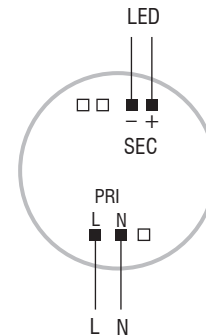
Available soon

BUILT-IN Weight - Peso gr. - / - oz.
Pcs - Pezzi 1



Wiring diagram - Schema di collegamento

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



Features

- Driver for built-in use.
- It can be used for lighting equipment in protection class I and II.
- Current regulation $\pm 5\%$ including temperature variations.
- Input and output terminal blocks on opposite side, terminal cross-section:
 - 2,5 mm² / AWG13 on primary;
 - 2,5 mm² / AWG13 on secondary.
- Ultra compact size.
- Protections:
 - against overheating and short circuits;
 - against mains voltage spikes;
 - against overloads.

Caratteristiche

- Alimentatore da incorporare.
- Utilizzabile per apparecchi di illuminazione in classe di protezione I e II.
- Corrente regolata $\pm 5\%$ incluse variazioni di temperatura.
- Morsetti di entrata e uscita su lati contrapposti, sezione morsetto:
 - 2,5 mm² / AWG13 primario;
 - 2,5 mm² / AWG13 secondario.
- Dimensioni molto ridotte e compatte.
- Protezioni:
 - termica e cortocircuito;
 - contro le extra-tensioni di rete;
 - contro i sovraccarichi.

