

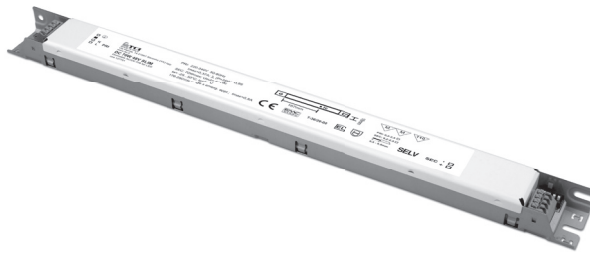
Direct current electronic drivers
Alimentatori elettronici in corrente continua

Made in Italy 

constant **VOLTAGE**

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)
 DC 176 ÷ 264 V

Power - Potenza
 0 ÷ 70 W

iTHD
 ≤ 15% ⁽¹⁾

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
 EN 62386-101
 EN 62386-102
 EN 62386-207
 VDE 0710-T14

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

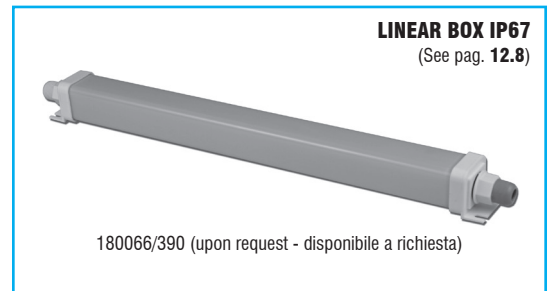
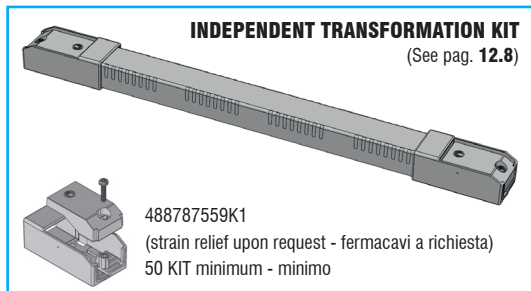
In rush current
 15A 600μsec

Article Articolo	Code Codice	P out W	V out DC	I out DC	ta °C	tc °C	λ max. Power Factor	η max. Efficiency ⁽¹⁾
DC 70W 24V SLIM	127750	70	24	2,9 A max.	-25...+50	80	0,95	> 87
DC 70W 48V SLIM	127751	70	48	1,45 A max.	-25...+50	80	0,95	> 87

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

5.2.1

Constant voltage drivers - Linear case - Switchable
 Alimentatori a tensione costante - Formato lineare - Non regolabili



Features

- Driver for built-in use.
- It can be used for lighting equipment in protection class I.
- 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).
- Class I protection against electric shock for direct or indirect contact.
- Driver can be secured with slot for screws.
- Protections:
 - against overheating and short circuits;
 - against mains voltage spikes;
 - against overloads;
 - protection fuse at input.

Caratteristiche

- Alimentatore da incorporare.
- Utilizzabile per apparecchi di illuminazione in classe di protezione I.
- Morsetti di entrata e uscita contrapposti.
- Singolo morsetto su primario e secondario (sezione cavo fino a 2,5 mm² / AWG13).
- Protetto in classe I contro le scosse elettriche per contatti diretti e indiretti.
- Fissaggio dell'alimentatore tramite asole per viti.
- Protezioni:
 - termica e cortocircuito;
 - contro le extra-tensioni di rete;
 - contro i sovraccarichi;
 - fusibile di protezione all'ingresso.

7 YEARS WARRANTY
 3% FAILURE RATE

10 YEARS WARRANTY
 5% FAILURE RATE

PRODUCER'S LIABILITY
 TCI

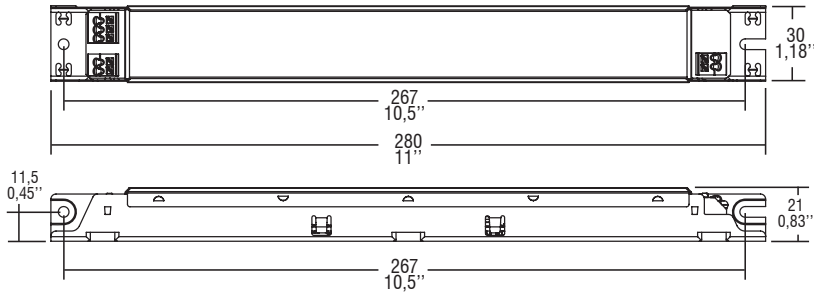
10 YEARS WARRANTY TO YEARS
 ACCORDING TO THE EUROPEAN CONDITIONS

The data shown are preliminary and may change - I dati riportati sono preliminari e potrebbero subire variazioni

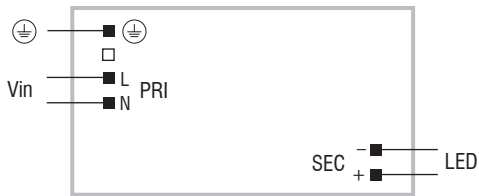
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BUILT-IN SCREW FIXING Weight - Peso gr. 220 / 7,7 oz.
 Pcs - Pezzi 70
 Compatible with ZHAGA (BL3/ZS7 H5D/ ZS7 H7D)



Wiring diagrams - Schemi di collegamento (Max. LED distance at page info8 - Massima distanza LED a pagina info8)



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Constant voltage drivers - Linear case - Switchable
 Alimentatori a tensione costante - Formato lineare - Non regolabili