

Direct current electronic drivers with DIP-SWITCH  
Alimentatori elettronici in corrente continua con DIP-SWITCH

Made in Italy

constant  
**CURRENT**



2.2

Multipower drivers - Linear case - Not dimmable  
Alimentatori multipotenza - Formato lineare - Non regolabile



**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 ÷ 276 V

**Power - Potenza**  
8 ÷ 24 W

**iTHD**  
≤ 15% <sup>(1)</sup>

**Output current ripple**  
≤ 3% <sup>(1)</sup>

**Standards compliance**  
EN 55015  
EN 61000-3-2  
EN 61000-3-3  
EN 61347-1  
EN 61347-2-13  
EN 61547  
EN 62384  
VDE 0710-T14

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

**In rush current**  
5A 50μsec

Article Articolo	Code Codice	P out W	V out DC	I out DC	U out V	ta °C	tc °C	λ Power Factor	η max. Efficiency <sup>(1)</sup>
<b>SUPERSLIM HC</b>	127336	16	15...29	540 mA cost.	59	-20... + 45	90	0,95 <sup>(2)</sup>	> 86 %
<b>SUPERSLIM HC OF<sup>(3)</sup></b>	1273360F	18	15...29	640 mA cost.					
		21	15...29	730 mA cost.					
		24	15...29	830 mA cost.					

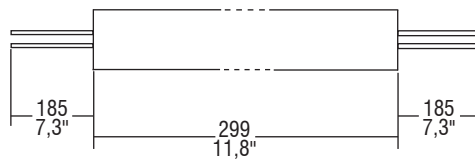
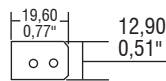
<sup>(1)</sup> Referred to  $V_m = 230$  V, 100% load - Riferito a  $V_m = 230$  V, carico 100%

<sup>(2)</sup> Pout > 8 W

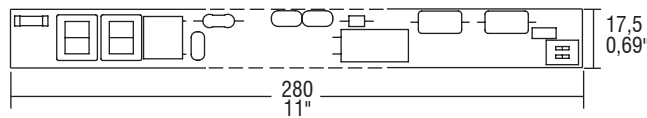
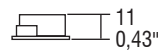
**Light output level in DC operation: Factory default 100% EOfi=1**

**Livello di emissione luminosa in funzionamento DC: Impostazioni di fabbrica 100% EOfi=1**

**IP 54** Weight - Peso gr. 73 / 2,6 oz.  
Pcs - Pezzi 100

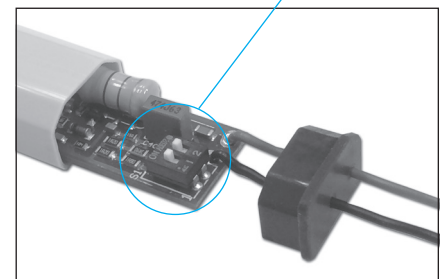
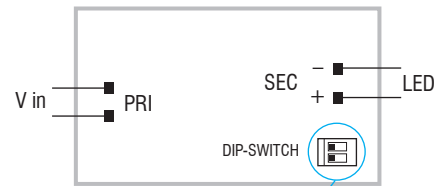


**BUILT-IN** Weight - Peso gr. 52 / 1,8 oz.  
Pcs - Pezzi 100



**Wiring diagram - Schema di collegamento**

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



## Features

- Multipower driver supplied with internal dip-switch for the selection of the output current.
- Driver for built-in use, case IP54 (SUPERSLIM). (See page info5).
- Driver for built-in use without case (SUPERSLIM OF).
- It can be used for lighting equipment in protection class I and II.
- Active Power Factor Corrector.
- Current regulation ± 5 % including temperature variations.
- Cables on primary and secondary circuits for connection (cable length 20 cm / 7,87").
- Wires cross-section 0,5 mm<sup>2</sup> / AWG20.
- If the input cable is damaged it can only be replaced by authorized personnel.
- Protections:
  - against overheating and short circuits;
  - against mains voltage spikes;
  - against overloads.

## Caratteristiche

- Alimentatore multipotenza fornito di dip-switch interno per la selezione della corrente in uscita.
- Alimentatore da incorporare, case IP54 (SUPERSLIM). (Vedi pagina info5).
- Alimentatore da incorporare senza involucro (SUPERSLIM OF).
- Utilizzabile per apparecchi di illuminazione in classe di protezione I e II.
- PFC attivo.
- Corrente regolata ± 5 % incluse variazioni di temperatura.
- Fornito di cavi su primario e secondario per il collegamento (lunghezza cavi 20 cm / 7,87").
- Sezione cavi 0,5 mm<sup>2</sup> / AWG20.
- Se il cavo di rete è danneggiato deve essere sostituito da personale autorizzato.
- Protezioni:
  - termica e cortocircuito;
  - contro le extra-tensioni di rete;
  - contro i sovraccarichi.

