

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**  
1 ÷ 25 W

**iTHD**  
 $\le 15\%$  <sup>(1)</sup>

**Output current ripple**  
 $\le 3\%$  <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 50 $\mu$ sec

Article Articolo	Code Codice	P out W	V out DC	I out DC	U out V	ta °C	tc °C	$\lambda$ Power Factor	$\eta$ max. Efficiency <sup>(1)</sup>
<b>SUPERSLIM MM</b>	127335	18	2...52	350 mA cost.	59	-25... +50	90 80 <sup>(2)</sup>	0,95 <sup>(2)</sup>	> 86 %
<b>SUPERSLIM MM OF</b> <sup>(3)</sup>	1273350F	20	2...52	400 mA cost.					
		23	2...52	450 mA cost.					
		25	2...50	500 mA cost.					

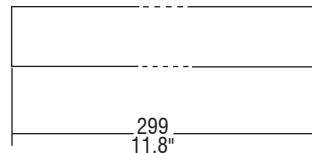
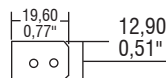
<sup>(1)</sup> Referred to  $V_{in} = 230$  V, 100% load - Riferito a  $V_{in} = 230$  V, carico 100%

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

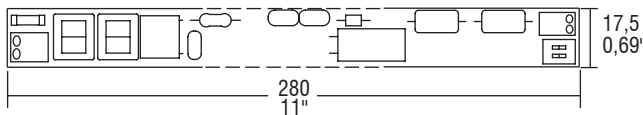
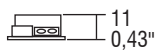
**Light output level in DC operation: Factory default 100% EOfi=1**

**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

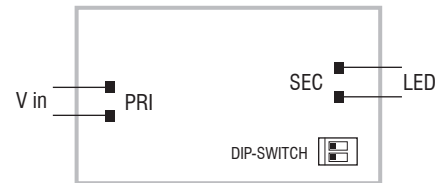


**BUILT-IN** Weight - Peso gr. 52 / 1,8 oz.  
Pcs - Pezzi 100



**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  $\pm 5\%$  including temperature variations.
- Input and output terminal blocks on the opposite side, wire cross-section 0,5 - 1,5 mm<sup>2</sup> / AWG23 - AWG18.
- 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  $\pm 5\%$  incluse variazioni di temperatura.
- Morsetti di entrata e uscita su lati contrapposti, sezione cavo 0,5 - 1,5 mm<sup>2</sup> / AWG23 - AWG18.
- Protezioni:
  - termica e cortocircuito;
  - contro le extra-tensioni di rete;
  - contro i sovraccarichi.

