

constant  
**CURRENT**

EAC EN EC 05 KEMA EUR 110 M M EL SELV 60V

**RIPPLE FREE**  
 Pst LM  $\leq 1$   
 SVM  $\leq 0,4$



2.2

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

2kV DIFF. 4kV COMM. ACTIVE PFC DIP-SWITCH SEC. SWITCH SAFETY PROTECTIONS

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

**Output current ripple**  
 $\leq 3\%$  <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>
SUPERSLIM	127330	18	2...52	350 mA cost.	59	-25...+50	90 <sup>(3)</sup>	0,98 <sup>(2)</sup>	> 86 %
SUPERSLIM OF	1273300F	20	2...52	400 mA cost.					
		23	2...52	450 mA cost.					
		25	2...50	500 mA cost.					

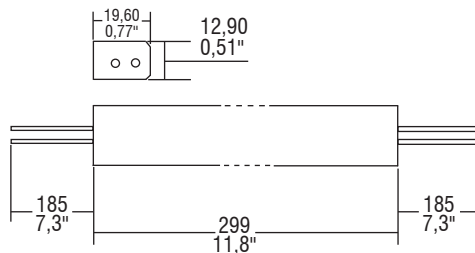
<sup>(1)</sup> Referred to  $V_m = 230$  V, 100% load - Riferito a  $V_m = 230$  V, carico 100% <sup>(2)</sup>  $\lambda = 0,9$  C Pout > 5 W

<sup>(3)</sup> For **OF** version see datasheet

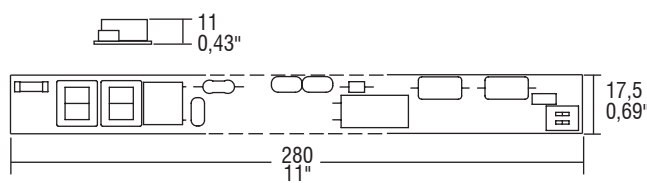
**Light output level in DC operation: Factory default 100% EOfi=1**

**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

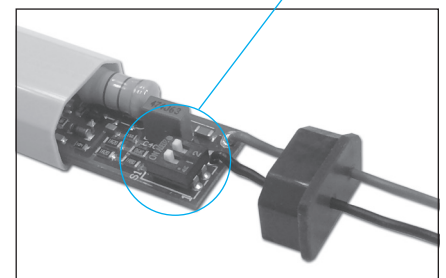
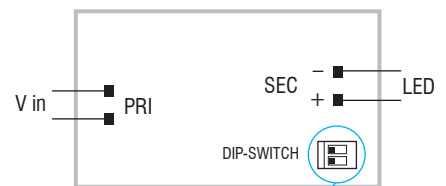


**BUILT-IN** Weight - Peso gr. 52 / 1,8 oz.  
 Pcs - Pezzi 100



**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.
- 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  $\pm 5\%$  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.

**7 YEARS WARRANTY**  
 3% FAILURE RATE

**10 YEARS WARRANTY**  
 5% FAILURE RATE

**10 YEARS WARRANTY**  
 ACCORDING TO THE EUROPEAN CONDITIONS