

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

Made in Italy

constant
CURRENT



RIPPLE FREE

Pst LM ≤ 1
SVM $\leq 0,4$



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
 $\leq 15\%$ ⁽¹⁾

Output current ripple
 $\leq 3\%$ ⁽¹⁾

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 μ sec

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 ⁽¹⁾
SUPERSLIM HC	127336	16	15...29	540 mA cost.	59	-20... + 45	90	0,95 ⁽²⁾	> 86 %
SUPERSLIM HC OF ⁽³⁾	1273360F	18	15...29	640 mA cost.					
		21	15...29	730 mA cost.					
		24	15...29	830 mA cost.					

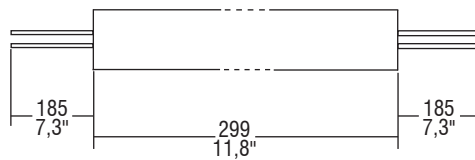
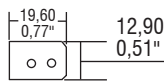
⁽¹⁾ Referred to $V_m = 230$ V, 100% load - Riferito a $V_m = 230$ V, carico 100%

⁽²⁾ Pout > 8 W

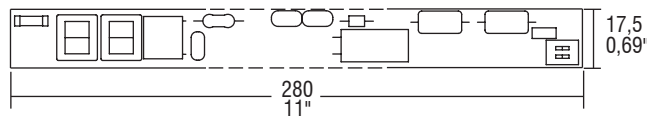
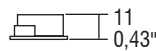
Light output level in DC operation: Factory default 100% EOfi=1

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

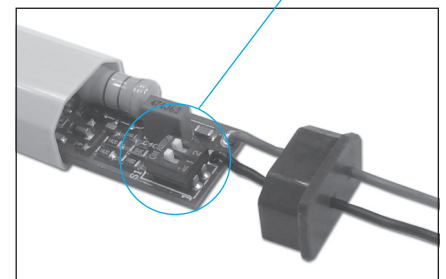
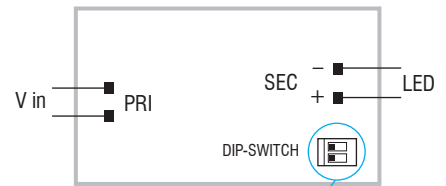


BUILT-IN Weight - Peso gr. 52 / 1,8 oz.
Pcs - Pezzi 100



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.
- Cables on primary and secondary circuits for connection (cable length 20 cm / 7,87").
- Wires cross-section 0,5 mm² / 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 mm² / 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 CATALOGUE CONDITIONS