



Accessories not supplied - Accessori non a corredo		
Article - Articolo	L (length)	Code - Codice
6-pin cable for LED and AUX Cavo 6 poli per LED e AUX	50 cm / 19,68"	425720017



**Rated Voltage**  
**Tensione Nominale**  
 110 ÷ 127 V <sup>(2)</sup>  
 220 ÷ 240 V

**Frequency**  
**Frequenza**  
 50/60 Hz

**AC Operation range**  
**Tensione di utilizzo AC**  
 99 ÷ 264 V

**DC Operation range**  
**Tensione di utilizzo DC**  
 (see page info15)  
 176 ÷ 280 V

**Power**  
**Potenza**  
 5 ÷ 60 W

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

**Standards compliance**  
 CSA C22.2 no. 250.13-14  
 EN 50172 (VDE 0108)  
 EN 55015  
 EN 61000-3-2  
 EN 61000-3-3  
 EN 61347-1  
 EN 61347-2-13  
 EN 61547  
 UL 8750  
 VDE 0710-T14

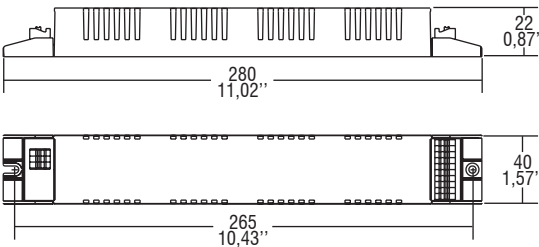
**Max. pcs for CB B16A**  
 (see page info17)  
 15 pcs

**In rush current**  
 20A 400µsec

Article Articolo	Code Codice	P out W	V out DC <sup>(1)</sup>	I out DC	U out V	ta °C	tc °C	λ max. Power Factor	η max. Efficiency <sup>(1)</sup>
MP 60 SLIM HV	122210	30 (30 <sup>(2)</sup> )	20...112	250 mA cost.	119	-25...+45	75	0,95	>90
		40 (40 <sup>(2)</sup> )	20...112	350 mA cost.					
		47 (40 <sup>(2)</sup> )	15...112	400 mA cost.					
		50 (40 <sup>(2)</sup> )	15...110	450 mA cost.					
		55 (40 <sup>(2)</sup> )	15...110	500 mA cost.					
		60 (40 <sup>(2)</sup> )	15...110	550 mA cost.					
		60 (40 <sup>(2)</sup> )	15...100	600 mA cost.					
60 (40 <sup>(2)</sup> )	10...86	700 mA cost.							
58Vout voltage limit settable with Dip-Switch - Poutmax=40W									

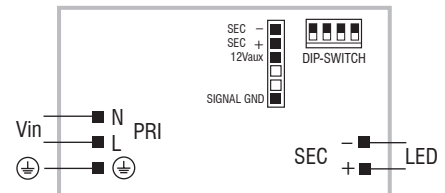
<sup>(1)</sup> Referred to V<sub>m</sub> = 230 V, 100% load - Riferito a V<sub>m</sub> = 230 V, carico 100%

**BUILT-IN SCREW FIXING** Weight - Peso gr. 190 / 6,7 oz.  
 Pcs - Pezzi 70  
 Compatible with ZHAGA (BL2/ZS5 HSD/ ZS5 H7D)



### Wiring diagram - Schema di collegamento

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



### Features

- Multipower driver supplied with dip-switch for the selection of the output current.
- Driver for built-in use.
- Active Power Factor Corrector.
- Auxiliary output 12 V max. 100 mA.
- It can be used for lighting equipment in protection class I.
- Current regulation ±5 % including temperature variations.
- Input and output terminal blocks on the opposite sides (wire cross-section up to 1,5 - 2,5 mm<sup>2</sup> / AWG15 - AWG13).
- Driver can be secured with slot for screws.
- Protections:
  - against overheating and short circuits;
  - against mains voltage spikes;
  - against overloads.
- Thermal protection = C.5.a.

### Caratteristiche

- Alimentatore multipotenza fornito di dip-switch per la selezione della corrente in uscita.
- Alimentatore da incorporare.
- PFC attivo.
- Uscita ausiliare 12 V max. 100 mA.
- Utilizzabile per apparecchi di illuminazione in classe di protezione I.
- Corrente regolata ±5 % incluse variazioni di temperatura.
- Morsetti di entrata e uscita contrapposti (sezione cavo fino a 1,5 - 2,5 mm<sup>2</sup> / AWG15 - AWG13).
- Fissaggio dell'alimentatore tramite asole per viti.
- Protezioni:
  - termica e cortocircuito;
  - contro le extra-tensioni di rete;
  - contro i sovraccarichi.
- Protezione termica = C.5.a.

