

constant
CURRENTIS 15885
(Part 2 / Sec 13)
S (3)
R - 41049751

EN 05

KEMA
EUR

SAA-141849

CCC

110

EL

NOT-SELV

RIPPLE
FREE**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 ÷ 280 V**Power**
Potenza
8 ÷ 50 W**Output current ripple**
≤ 3% ⁽¹⁾**Standards compliance**
EN 50172 (VDE 0108)
EN 55015

EN 60598-2-22

EN 61000-3-2

EN 61000-3-3

EN 61347-1

EN 61347-2-13

EN 61547

EN 62384

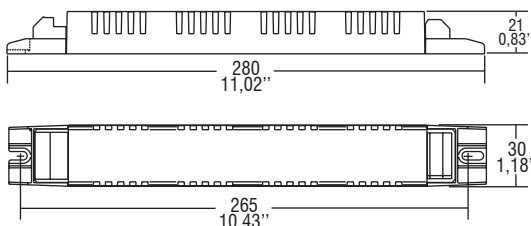
IS 15885 (Part 2/Sec 13)

Max. pcs for CB B16A
(see page info17)
30 pcs**In rush current**
45A 100μsec

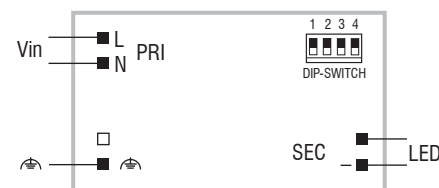
Article Articolo	Code Codice	P out W	V out DC	I out DC	U out V	ta °C	tc °C	λ Power Factor	η max. Efficiency ⁽¹⁾
MP 50/350 SLIM	122215	27	88...270	100 mA cost.	300	-25...+50	85	0,87C- 0,95 ⁽²⁾	> 94
		31	70...270	117 mA cost.					
		36	50...270	134 mA cost.					
		40	45...270	150 mA cost.					
		45	30...270	167 mA cost.					
		49	30...270	184 mA cost.					
		50	30...250	200 mA cost.					
		50	30...230	217 mA cost.					
		50	30...210	234 mA cost.					
		50	30...196	250 mA cost.					
		50	30...185	267 mA cost.					
		50	30...174	280 mA cost.					
		50	30...165	300 mA cost.					
		50	30...157	317 mA cost.					
		50	30...150	334 mA cost.					
		50	30...143	350 mA cost.					

⁽¹⁾ Referred to V_{in} = 230 V, 100% load - Riferito a V_{in} = 230 V, carico 100%⁽²⁾ Pout > 27W⁽³⁾ 122215BIS: order code for BIS marked product - codice di ordine per il prodotto marchiato BISWeight - Peso gr. 140 / 4,9 oz.
Pcs - Pezzi 72

Compatible with ZHAGA (BL2/ZS5 H5D/ ZS5 H7D)

**Wiring diagram - Schema di collegamento**

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

**Features**

- Driver for built-in use.
- Multipower driver supplied with dip-switch for the selection of the output current.
- Active Power Factor Corrector.
- Current regulation ±5 % including temperature variations.
- It can be used for lighting equipment in protection class I and II.
- Output is not isolated from the input.
- Input and output terminal blocks on opposite sides (wire cross-section up to 1,5 mm² / AWG15).
- Driver can be secured with slot for screws.
- Protections:
 - short circuits;
 - against mains voltage spikes;
 - against overloads.
- Thermal protection = C.5.e.

Caratteristiche

- Alimentatore da incorporare.
- Alimentatore multipotenza fornito di dip-switch per la selezione della corrente in uscita.
- PFC attivo.
- Corrente regolata ±5 % incluse variazioni di temperatura.
- Utilizzabile per apparecchi di illuminazione in classe di protezione I e II.
- Uscita non isolata dall'ingresso.
- Morsetti di entrata e uscita contrapposti (sezione cavo fino a 1,5 mm² / AWG15).
- Fissaggio dell'alimentatore tramite asole per viti.
- Protezioni:
 - al cortocircuito;
 - contro le extra-tensioni di rete;
 - contro i sovraccarichi.
- Protezione termica = C.5.e.

7
YEARS
WARRANTY
3% FAILURE RATE10
YEARS
WARRANTY
5% FAILURE RATEPRODUCER'S LIABILITY
TCIWARRANTY 10 YEARS
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