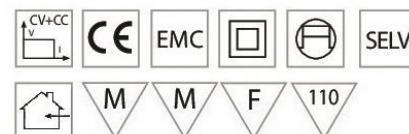


LED drivers – PLP Plug Driver

Constant current and voltage LED driver / Alimentatore per LED a corrente e tensione costante

Made in Italy 



Part number Codice prodotto	P out W @230V	V out LED @230V		U out DC (V max)	I out DC (mA)	λ Power Factor	Efficiency @230V	ta °C	tc °C
		Min	Max						
A40PLP10600N/T	8,4	2,75	21*	24	350mA	0,6	79%	-10°...+40°C	70
A40PLP10500N/T	12	2,75	21*	24	500mA	0,6	79%	-10°...+40°C	70
A40PLP30300N/T	8,4	2,75	10,5*	12	700mA	0,6	79%	-10°...+40°C	70
A40PLP30600N/T	14	2,75	21*	24	700mA	0,6	78%	-10°...+40°C	70
A40PLP11200N/T	15	2,75	42	45	350mA	0,6	81%	-10°...+40°C	70
A40PLP12000N/T	14	/	/	12	1166mA	0,6	79%	-10°...+40°C	70
in CC mode									

Part number Codice prodotto	P out W @110V	V out LED @110V		U out DC (V max)	I out DC (mA)	λ Power Factor	Efficiency @110V	ta °C	tc °C
		Min	Max						
A40PLP10600N/T	8,4	2,75	21*	24	350mA	0,6	78%	-10°...+40°C	70
A40PLP10500N/T	9	2,75	18*	24	500mA	0,6	78%	-10°...+40°C	70
A40PLP30300N/T	8,4	2,75	10,5*	12	700mA	0,6	78%	-10°...+40°C	70
A40PLP30600N/T	9	2,75	12*	24	700mA	0,6	77%	-10°...+40°C	70
A40PLP11200N/T	9	2,75	26	45	350mA	0,6	80%	-10°...+40°C	70
A40PLP12000N/T	9	/	/	12	1166mA	0,6	78%	-10°...+40°C	70
in CC mode									

Features

- **IP40** independent driver
- Class II protection against electric shock for direct or indirect contact
- Self-resetting protection against overtemperatures, open circuit and output short circuits

Caratteristiche

- Alimentatore indipendente **IP40**
- Protezione in classe II contro le scosse elettriche per contatti diretti e indiretti
- Protezione auto ripristinante contro le sovratemperature, il circuito aperto e il corto-circuito sul secondario

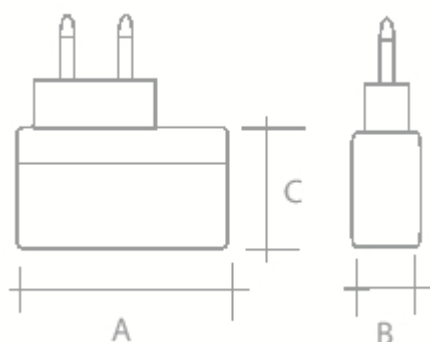
LED drivers – PLP Plug Driver

Constant current and voltage LED driver / Alimentatore per LED a corrente e tensione costante

Made in Italy 

Other technical data / Altri dati tecnici	
Rated Voltage / Tensione nominale:	110 - 240 Vac
Frequency / Frequenza:	50/60 Hz
No-load power / Consumo a vuoto:	≤ 0,5 W
Dimmable / Dimmerabile:	NO
Nominal life-time / Durata di vita nominale:	50000h @Ta 40 °C
Secondary side cables / Cavo lato secondario:	1 x 0,75 mm ² FRDR or H03VVH2-F / 1,5m length

Dimensions / Dimensioni



A = 68 mm

B = 40 mm

C = 23 mm

Weight / piece – Peso / pezzo

A40PLP10600N/T - A40PLP10500N/T - A40PLP30300N/T - A40PLP30600N/T - A40PLP11200N/T - A40PLP12000N/T	140 gr.
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Directives / Direttive:

2014/35/EU (LVD); 2014/30/EU (EMC); RoHS 2011/65/EU + 2015/863/EU (RoHS); 2009/125/ ECODESIGN regulation (EU) N° 2019/2020 and 341/2021 amendment

Standards compliance: Conformità alle norme:

EN 61347-2-13:2014 + A1:2017; EN 61347-1:2015
EN 55015:2019 + A11:2020; EN 61000-3-3:2013; EN 61457:2009;
EN IEC 61000-3-2:2019 + A1:2021
EN 63000:2018
EN IEC 62442-3:2022