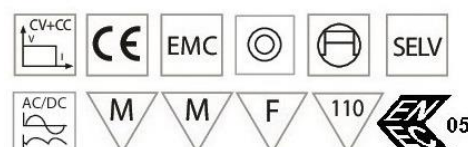


LED drivers – PLR & PLJ Round

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	Mark
		Min	Max							
A40PLR1061WB	8,4	2,75	21*	24	350mA	0,5	77%	-10°...+40°C	70	ENEC 05
A40PLR1101WB	10,5	2,75	30	35	350mA	0,5	80%	-10°...+40°C	70	ENEC 05
A40PLR2041WB	8,4	2,75	17	22	500mA	0,5	77%	-10°...+40°C	70	
A40PLR3033WB	8,4	2,75	10,5*	12	700mA	0,5	73%	-10°...+40°C	70	ENEC 05
A40PLJ1061WB	8,4	2,75	21*	24	350mA	0,5	77%	-10°...+45°C	75	ENEC 05
A40PLJ1101WB	10,5	2,75	30	35	350mA	0,5	80%	-10°...+45°C	75	ENEC 05
A40PLJ2041WB	8,4	2,75	17	22	500mA	0,5	77%	-10°...+45°C	75	
A40PLJ3033WB	8,4	2,75	10,5*	12	700mA	0,5	73%	-10°...+45°C	75	ENEC 05
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	Mark
		Min	Max							
A40PLR1061WB	8,4	2,75	21*	24	350mA	0,5	75%	-10°...+40°C	70	ENEC 05
A40PLR1101WB	8,4	2,75	24	35	350mA	0,5	76%	-10°...+40°C	70	ENEC 05
A40PLR2041WB	8,4	2,75	17	22	500mA	0,5	74%	-10°...+40°C	70	
A40PLR3033WB	8,4	2,75	10,5*	12	700mA	0,5	71%	-10°...+40°C	70	ENEC 05
A40PLJ1061WB	8,4	2,75	21*	24	350mA	0,5	75%	-10°...+45°C	75	ENEC 05
A40PLJ1101WB	8,4	2,75	24	35	350mA	0,5	76%	-10°...+45°C	75	ENEC 05
A40PLJ2041WB	8,4	2,75	17	22	500mA	0,5	74%	-10°...+45°C	75	
A40PLJ3033WB	8,4	2,75	10,5*	12	700mA	0,5	71%	-10°...+45°C	75	ENEC 05
in CC mode										

LED drivers – PLR & PLJ Round

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

Made in Italy 

Features

- PLR: **IP20** built-in driver
- PLJ: **IP65** built-in driver
- Class II protection against electric shock for direct or indirect contact
- Self-resetting protection against overtemperatures, open circuit and output short circuits

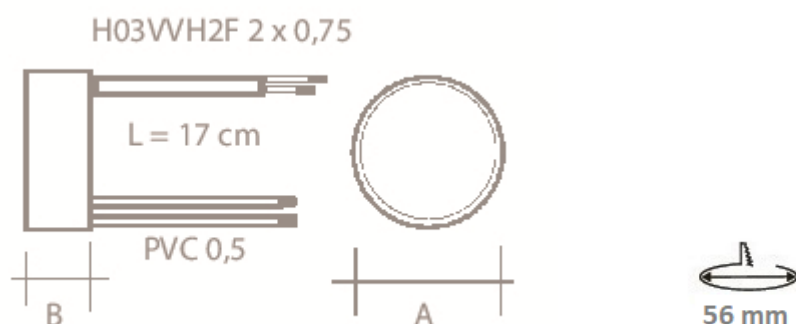
Caratteristiche

- PLR: Alimentatore da incorporare **IP20**
- PLJ: Alimentatore da incorporare **IP65**
- 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

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
Primary side cables / Cavi lato primario	2 x 0,75 mm ² white, double insulation, 25 cm.
Secondary side cables / Cavo lato secondario:	2 x 0,5 mm ² black and red PVC, 25 cm.

Dimensions / Dimensioni



PLR: 54 mm (A) x 19 mm (B)

PLJ: 54 mm (A) x 20 mm (B)



LED drivers – PLR & PLJ Round

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Weight / piece – Peso / pezzo

A40PLR1061WB / A40PLR1101WB / A40PLR2041WB / A40PLR3033WB	40 gr.
A40PLJ1061WB / A40PLJ1101WB / A40PLJ2041WB / A40PLJ3033WB	90 gr.

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