

14-14,5
Watt


CV+CC

PF

$\lambda \geq 0,6$

IP 65



EMC




AC/DC









SELV



38 mm

$t_a -20^{\circ} \div +45^{\circ}C$



JLEDS is an official distributor for these QLT LED drivers called PRL185, PRL300, PRL112, PRL306 and PRL120.

Constant Voltage and Constant Current LED Driver for High Brightness LEDs.

 Driver for High Brightness LEDs

- To be built in - IP 65 - Insulation class II
- Output in steady current: 350÷700 mA, ±5%
- Output in constant voltage, ±5%
- Self-resetting protection against over temperatures, open circuit and output short circuits.
- Input voltage: 100÷250V/AC - Steady output.

 Alimentatore per LED di potenza

- Zum Einbauen - IP65 - Isolationschutzklasse II
- Uscita in corrente costante 350÷700 mA, ±5%
- Uscita in tensione costante, ±5%
- Protezione autoripristinante contro le sovratemperature, contro il circuito aperto ed i corto-circuiti sul secondario.
- Alimentazione: 100÷250V/AC - Uscita stabilizzata.

 Treiber für High Brightness LED

- Zum Einbauen - IP65 - Isolationschutzklasse II
- Ausgang in Konstantstrom 350÷700 mA, ±5%
- Ausgang auf Konstantspannung, ±5%
- Schutz gegen Hochtemperaturen, gegen ungeschlossenen Stromkreis und Kurzschlüsse auf der Sekundärseite (Wiederherstellung automatisch).
- Weltweite Speisung: 100÷250V/AC - Stabilisierter Ausgang.

 Alimentation pour LED de puissance

- Alimentation à incorporer - IP 65 - Classe II double isolation
- Sortie en courant constant 350÷700 mA, ±5%
- Sortie en tension constant, ±5%
- Protection à rétablissement automatique contre les surchauffes, contre le circuit ouvert et les courts-circuits sur le secondaire.
- Alimentation: 100÷250V/AC - Sortie stabilisée.

 Convertidor para LED de potencia

- Convertidor para incorporar - IP 65 - Clase II, doble aislamiento
- Salida de corriente constante 350÷700 mA, ±5%
- Salida de tensión constante, ±5%
- Protección con restablecimiento automático contra los sobrecalentamientos, contra el circuito abierto y los cortocircuitos en secundario.
- Alimentación: desde 100÷250V/AC - Salida estabilizada.

Part number	LED Min	OUTPUT Max@230V	Dimensions Max@110V	I Max	V Max*	Watt**	A x B x C
A40PRL18500B	1	12	12	185 mA	45V	11W	112 x 34 x 21
A40PRL30000B	1	12	9	300 mA	45V	11W	112 x 34 x 21
A40PRL11200B	1	12	9	350 mA	45V	14W	112 x 34 x 21
A40PRL30600B	1	6	4	700 mA	24V	14,5W	112 x 34 x 21
A40PRL12000B	-	-	-	1200 mA	12V	14,4W	112 x 34 x 21

* No Load **Load