

24-60
Watt

PF
 $\lambda \geq 0,95$

IP 20

EMC

M

M

F

110

SELV

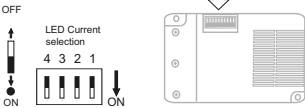
83 mm

$t_a -10^{\circ} \div +40^{\circ}C$

DC
On request



Po Max at 100-120V/AC	Po Max at 200-250V/AC	Io	1	2	3	4
24W	24W	600mA	○	○	○	○
28W	28W	700mA	○	○	○	○
32W	32W	800mA	○	○	○	○
36W	36W	900mA	●	○	○	○
40W	40W	1000mA	○	○	○	○
40W	44W	1100mA	○	○	○	○
40W	48W	1200mA	○	○	○	○
40W	52W	1300mA	○	○	○	○
40W	56W	1400mA	○	○	○	○
40W	60W	1500mA	○	○	○	○
40W	60W	1600mA	○	○	○	○
40W	60W	1700mA	○	○	○	○
40W	60W	1800mA	○	○	○	○
40W	60W	1900mA	○	○	○	○
40W	60W	2000mA	○	○	○	○
40W	60W	2100mA	○	○	○	○



JLEDS is an official distributor for these QLT LED drivers called QBOX.

Constant Current LED Driver for High Brightness LEDs

Driver for High Brightness LEDs

- For independent use - IP20 - Insulation class II
- Output in steady current: 600÷2100mA, ± 5% settable by DIP-Switches (see scheme)
- Version ON/OFF (QBOX)
- Output 12v 100mA for cooling fan
- Input voltage: 100V ÷ 250V/AC - Steady output. On request, 230VDC input voltage

Alimentatore per LED di potenza

- Alimentatore indipendente - IP20 - Classe II di isolamento
- Uscita in corrente costante 600÷2100mA, ±5% programmabile con DIP-switches (vedi schema)
- Versione ON/OFF
- Uscita 12V 100mA per ventola
- Alimentazione: 100V ÷ 250V/AC - Uscita stabilizzata. A richiesta, alimentazione a 230VDC

Treiber für High Brightness LED

- Unabhängiger Treiber - IP20 - Isolationschutzklasse II
- Ausgang in Konstantstrom 600÷2100mA, ±5% einsetzbar durch DIP-Switches (Sehen Schema hier unten)
- Typ ON/OFF (QBOX)
- 12V 100mA Ausgang für Lüfter.
- Speisung: 100V ÷ 250V/AC - Stabilisierter Ausgang. Auf Anfrage, Speisung auf 230VDC

Alimentation pour LED de puissance

- Alimentation indépendante - IP20 - Classe II double isolation
- Sortie en courant constant 600÷2100mA, ±5% programmable avec DIP-Switch (voir schéma)
- Version ON/OFF (QBOX)
- Sortie 12V 100mA pour ventilateur
- Alimentation: 100V ÷ 250V/AC - Sortie stabilisée. Sur demande, alimentation à 230VDC

Convertidor para LED de potencia

- Convertidor independiente - IP20 - Clase II, doble aislamiento
- Salida de corriente constante 600÷2100mA, ±5% programable con DIP-SWITCH (ver diagrama)
- Modelo ON/FF (QBOX)
- Salida de 12V 100 mA para el ventilador de refrigeración
- Tensión de entrada: 100V ÷ 250V/AC - Salida constante. Bajo pedido, tensión de entrada 230VDC

Part number	I (typ)	OUTPUT		Watt @230V	Watt @110V	Dimensions A x B x C
		V Min	V Max			
A40QBOX0000B	600÷2100mA	15V	48V	60W	45W	147 x 75 x 39