

200
Watt


CV


PF
 $\lambda \geq 0,96$


Dimmable
1-10V

IP 20



EMC





M

M

F

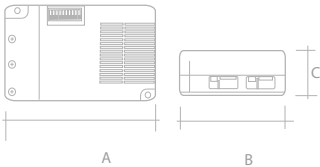
110

SELV


80 mm

ta -10° ÷ +40°C

Now obsolete , but
A40PBX200D08
is a substitute



JLEDS is an official Distributor for the QLT LED dimmable driver called MDV20.

Constant Voltage LED Dimmable Driver for High Brightness LED Modules

 Driver for LED modules

- For independent use - IP20 - Insulation class II
- Dimming by 47K potentiometer or signal 1-10V Control by 0-10V, on request
- Light in steady voltage PWM 300Hz $\pm 5\%$
- Self-resetting protection against over temperatures, against open circuit and against output short circuits
- Input voltage: 100V $\div$ 250V/AC - Steady output

 Alimentatore per moduli a LED

- Alimentatore indipendente - IP20 - Classe II di isolamento
- Regolazione con potenziometro 47K o con segnale 1-10V A richiesta, versione 0-10V
- Uscita in tensione costante PWM 300Hz $\pm 5\%$
- Protezione autoripristinante contro le sovratemperature, contro il circuito aperto ed i corto-circuiti sul secondario.
- Alimentazione: 100V $\div$ 250V/AC - Uscita stabilizzata

 Treiber für LED-Modulen

- Unabhängiger Treiber - IP20 - Isolationschutzklasse II
- Steuerung auch durch Potentiometer 47K möglich oder durch Signal 1-10V - Ausführung 0-10V, auf Anfrage
- Ausgang in Konstanzspannung PWM 300Hz $\pm 5\%$
- Schutz gegen Hochtemperaturen, gegen ungeschlossenen Stromkreis und Kurzschlüsse auf der Sekundärseite (Wiederherstellung automatisch).
- Speisung: 100V $\div$ 250V/AC - Stabilisierter Ausgang

 Alimentation pour modules à LED de puissance

- Alimentation indépendante - IP20 - Classe II double isolation
- Gradation avec potentiomètre 47K ou avec signal 1-10V Sur demande, version 0-10V.
- Sortie en tension constante PWM 300Hz $\pm 5\%$
- Protection à rétablissement automatique contre les surchauffes, contre le circuit ouvert et les courts-circuits sur le secondaire.
- Alimentation: 100V $\div$ 250V/AC - Sortie stabilisée

 Convertidor para módulos a LED de potencia

- Convertidor para incorporar - IP 20 - Clase de aislamiento I
- Dimerización a través de un potenciometro de 47K o señal 1-10V - Salida 0-10V, bajo pedido.
- Protección con restablecimiento automático contra los sobrecalentamientos, contra el circuito abierto y los cortocircuitos en secundario.
- Tensión de entrada: 100V $\div$ 250V/AC - Salida constante

Part number	OUTPUT@230V			OUTPUT@110V			Dimensions A x B x C
	V	I Max	Watt	V	i Max	Watt	
A40MDV20000B	24V	8,32A	200W	24V	4160 mA	100W	207 x 76 x 35

The A40MDV20000B was made obsolete in 2022. The alternative is now A40PBX200D08.
Download the specification sheet for this item from our website. The main spec is below.

A40PBX200D08	24V	8,33A	200W	24V	3.75A	100W	210 x 75 x 35
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