

1,5-4,2
Watt


CV+CC

PF

$\lambda \geq 0,6$

IP 20



EMC





M

M

F

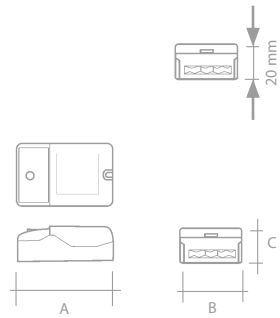
110

SELV


45 mm

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


AC/DC



JLEDS is an official distributor for these QLT LED drivers called MN1, MN3, MN5, MN4 and MN9.

Constant Voltage and Constant Current LED Driver for High Brightness LEDs

 Driver for High Brightness LEDs

- Alimentatore indipendente - IP 20 - Classe II di isolamento
- Output in steady voltage and current +/-10%
- Self-resetting protection against over temperatures against open circuit and against output short circuits.
- Input voltage: 190V÷ 265V/AC - On request 100V÷ 250V/AC Steady output.

 Alimentatore per LED di potenza

- Alimentatore indipendente - IP 20 - Classe II di isolamento
- Uscita in tensione e corrente costante +/-10%
- Protezione autoripristinante contro le sovratemperature, contro il circuito aperto ed i corto-circuiti sul secondario.
- Alimentazione: 190V÷ 265V/AC - A richiesta 100V÷ 250V/AC Uscita stabilizzata

 Treiber für High Brightness LED

- Unabhängiger Treiber - IP 20 Isolationschutzklasse II
- Ausgang in Konstanspannung und Konstanstorm +/-10%
- Schutz gegen Hochtemperaturen gegen ungeschlossen Stromkreis un Kurzschlüsse auf der Sekundärseite (Wiederherstellung automatisch).
- Speisung: 190V÷ 265V/AC - Auf Anfrage 100V÷ 250V/AC Stabilisier Ausgang.

 Alimentation pour LED de puissance

- Alimentation indépendante - IP 20 - Classe II double isolation
- Sortie en tension et en courant constant +/-10%
- Protection à rétablissement automatique contre les surchauffes contre le circuit ouvert et les courts-circuits sur le secondaire.
- Alimentation: 190V÷ 265V/AC - Sur demande 100V÷ 250V/AC Sortie stabilisée.

 Convertidor para LED de potencia

- Convertidor independiente - IP 20 - Clase II, doble aislamiento
- Salida en tension y corriente constante +/-10%
- Protección con restablecimiento automático contra los sobrecalentamientos, contra el circuito abierto y los cortocircuitos en secundario.
- Alimentación: desde 190V÷ 265V/AC - Bajo pedido 100V÷ 250V/AC Salida estabilizada

Part number	LED		I Max	Output V Max*	Watt**	Dimensions A x B x C
	Min	Max				
A40MN100000B	1	1	350 mA	6V	1,5W	59 x 42 x 20
A40MN300000B	2	3	350 mA	12V	4,2W	59 x 42 x 20
A40MN500000B	1	2	500 mA	10V	4W	59 x 42 x 20
A40MN400000B	1	1	700 mA	6V	3W	59 x 42 x 20
A40MN900000B	1	1	900 mA	5V	3,6W	59 x 42 x 20

* No Load **Load