MC MultiCurrent Programmable

| 30÷56 Watt | CC | Dimmable | Dimmable 1..10 | PF λ ≥ 0,96 | IP20 | CE | EMC | ▢ | ⊕ | M | M | F | ta -10°÷ +40°C |

| EQUIV. SELV | 70/84 mm |

🇮🇹 Alimentatore per LED di potenza
- Alimentatore indipendente - IP20 - Classe II di isolamento
- Ingresso pulsante lato primario e ingresso 1..10V
- Memoria di regolazione anche in assenza di rete
- Uscita in corrente costante regolabile da 250 a 2000mA, ±5%
- Protezione autoripristinante contro le sovratemperature, contro il circuito aperto ed i corto-circuiti sul secondario.
- Alimentazione: 100V ÷ 265V/AC - Uscita stabilizzata

🇬🇧 Driver for High Brightness LED
- Driver for independent mounting - IP20 - Insulation class II
- Push button input on the primary side and 1..10V input
- Memory of regulation even with mains not connected
- Output in constant current from 250 to 2000mA ±5%
- Self-resetting protection against overtemperatures, open circuit and against output short circuits
- Input voltage: 100V ÷ 265V/AC - Steady output

🇩🇪 Treiber für High Brightness LED
- Unabhängiger Treiber IP20 Isolationsklasse II
- Primärseitiger Tastereingang und Eingang 1-10V
- Memory von Regulierung auch bei Netzabfall
- Ausgang in Konstantstrom von 250 bis 2000mA, ±5%
- Schutz gegen Hochtemperaturen, gegen ungeschlossenen Stromkreis und Kurzschlüsse auf der Sekundärseite (Wiederherstellung automatisch)
- Speisung: 100V ÷ 265V/AC - Stabilisierter Ausgang

🇫🇷 Alimentation pour LED de puissance
- Alimentation indépendante - IP20 - Classe II d'isolation - SELV
- Bouton-poussoir sur l'entrée du primaire et entrée 1..10V
- Mémoire de régulation même en absence de connexion au réseau
- Sortie en courant constant reglable de 250 à 2000mA, ±5%
- Protection à rétablissement automatique contre les surchauffes, contre le circuit ouvert et les courts-circuits sur le secondaire
- Alimentation: 100V ÷ 265V/AC - Sortie stabilisée
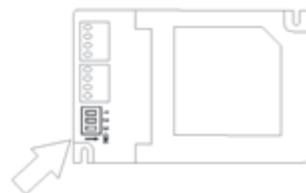
🇪🇸 Alimentador para LED de potencia
- Convertidor independiente - IP20 - Clase II - SELV
- Entrada para pulsador y 1 ÷ 10V en el lado primario
- Mantiene memoria de la regulacción en ausencia de red
- Salida de corriente constante regulable: 250÷2000mA, ±5%.
- Protección con restablecimiento automático contra los sobrecalentamientos, contra el circuito abierto y los cortocircuitos en secondario
- Tensión de entrada: 100V ÷ 265V/AC - Salida constante

Part number	I (typ)	OUTPUT		Watt @230V	Watt @110V	Dimensions A x B x C
		V Min	V Max			
A40MC030000B	250÷700mA	3V	68V	30W	15W	102 x 67 x 27
A40MC056000B	800÷2000mA	3V	48V	56W	40W	122 x 79 x 36

1) Regolare i DIP-switch per la corrente di uscita desiderata (figura A)
2) Rispettare la massima potenza di uscita secondo tabella e secondo la tensione di alimentazione
1) Set the DIP-switches according to the wished output current (figure A)
2) Respect the max. output power according to the table under and to the input voltage
1) DIP Switches gemäß des gewünschten Ausgangsstrom einstellen (Bild A)
2) Den max. Last gemäß der Tabelle unten und der Eingangsspannung immer beachten.
1) Programmer les DIP-switch afin d'obtenir le courant de sortie désiré (figure A)
2) Respecter la puissance maximale de sortie selon le tableau et selon la tension d'alimentation
1) Ajuste los DIP-swithc para la corriente de salida deseada (Tabla A)
2) Tener en cuenta la potencia de salida máxima segun la tabla y segun la tensión de alimentación

MC30 · A

Po Max at 100-120V AC	Po Max at 200-240V AC	Io	1 2 3
15W	15W	250mA	
15W	20W	350mA	
15W	22W	400mA	
15W	24W	450mA	
15W	26W	500mA	
15W	29W	550mA	
15W	30W	600mA	
15W	30W	700mA	

Before use, always check dipswitch settings

ON / OFF — LED Current selection — 1 2 3 ON

MC56
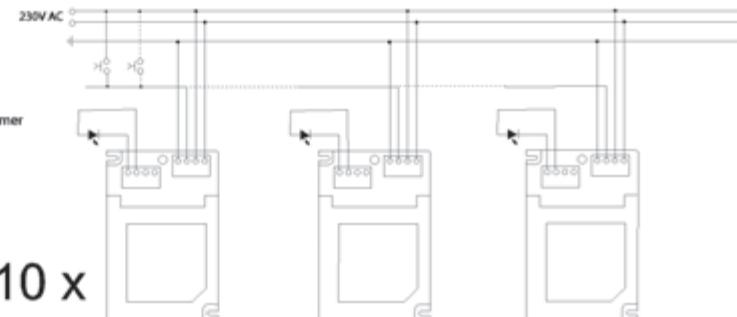
Po Max at 100-120V AC	Po Max at 200-240V AC	Io Constant Current	1 2 3 4 5 6
32W	32W	800mA	
36W	36W	900mA	
40W	40W	1000mA	
40W	44W	1100mA	
40W	44W	1200mA	
40W	48W	1300mA	
40W	56W	1400mA	
40W	56W	1500mA	
40W	56W	1600mA	
40W	56W	1700mA	
40W	56W	1800mA	
40W	56W	1900mA	
40W	56W	2000mA	

Before use, always check dipswitch settings

ON / OFF — LED Current selection — 1 2 3 4 5 6 NO

230V AC
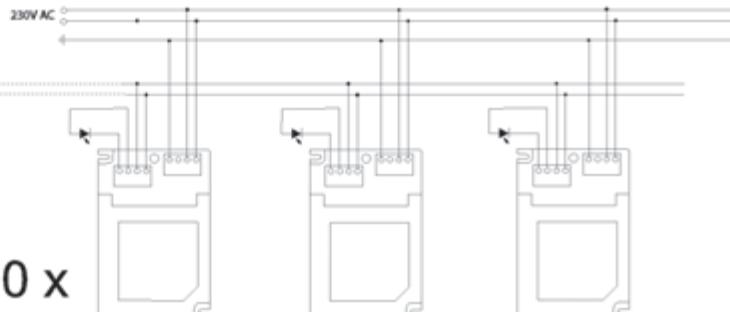
Controllo con Pulsante ON/OFF/Dimmer
Control by Pushbutton ON/OFF/dimming
Steuerung durch Taster ON/OFF/Dimming
Contrôle par Bouton-poussoir ON/OFF/dimmer
Control por pulsador ON / OFF / regulación

Dimmable

10 x

230V AC

Dimmer
100..470k Log.

1..10V

Controllo con segnale 1..10
Control by 1-10V signal
Steuerung durch 1-10V Signal
Contrôle par signal 1-10V
Dimerizacion a traves de señal 1÷10V

1..10 Dimmable

10 x