


Special features

- Can be dimmed using leading-edge/trailing-edge phase dimmers
- Ideal for retrofitting existing installations, since it can be dimmed primarily with rotary/push-button dimmers [C-compatible]
- Cannot be combined with PWM dimmers such as RF, DMX, DALI or KNX
- Robust housing
- Flicker-free
- Secured against short circuits and overloads
- Overheating protection

Housing Material	Aluminium
Housing Color	Silver
Functions	Short-circuit proof, Lamp control gear 110, Furniture installation, Protective extra-low voltage, Overloading protection, Overtemperature protection

Operating Mode	Constant voltage
Protection Class	Protection class I/protective grounding
Rated Input Voltage Frequency	220-240 V/AC 50 / 60 Hz
Power	33.0-100 W
Output Voltage	48 V/DC
Output Current	700-2080 mA
Dimmable	Yes
Control	Leading-edge dimmer, Trailing-edge dimmer
Number of Channels	1
Power Factor	0.95

Max. units per MCB B10	3
Max. units per MCB B16	5
Max. units per MCB C10	7
Max. units per MCB C16	11
Inrush Current max.	25 A / 300 µs
Capacitive Load	6.6 µF
Reference Point Tc	80 °C
Working Temperature	-20 to 50 °C
Storage Temperature	-20 to 50 °C
IP Protection Class	IP 67

Length	191 mm
Width	70 mm
Height	40 mm
Product weight	854 g

