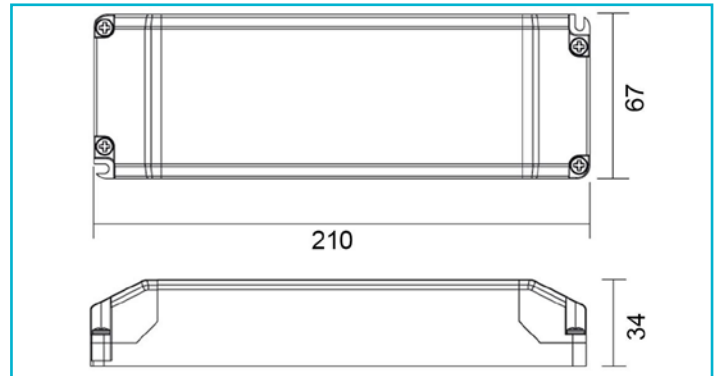


**Power supply unit (CV, DC) dimmable
BASIC, DIM, CV, 48 V 34-100 W**

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
- Flicker-free
- Secured against short circuits and overloads
- Overheating protection

Housing Material	Plastic
Housing Color	Black
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 II/protective insulation
Rated Input Voltage Frequency	220-240 V/AC 50 / 60 Hz
Power	34.0-100 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	15
Max. units per MCB B16	24
Max. units per MCB C10	16
Max. units per MCB C16	26
Inrush Current max.	10 A / 300 μ s
Capacitive Load	140.74 nF
Reference Point Tc	85 °C
Working Temperature	-20 to 45 °C
Storage Temperature	-20 to 45 °C
IP Protection Class	IP 20

Length	210 mm
Width	67 mm
Height	34 mm
Product weight	372 g

