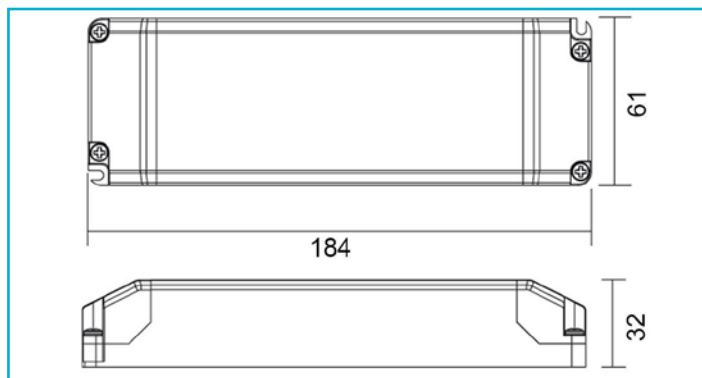


Art. no. 862222

Power supply unit (CV, DC) dimmable BASIC, DIM, CV,
24 V 12-50 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
Operating Mode	Constant voltage
Protection Class	Protection class II/protective insulation
Power	12.0-50 W
Output Voltage	24 V/DC
Output Current	500-2080 mA
Dimmable	Yes
Control	Leading-edge dimmer, Trailing-edge dimmer
Number of Channels	1
Power Factor	0.95
Connection Type	Clamp

Number of Circuit Breaker B10A max.	32
Number of Circuit Breaker B16A max.	51
Number of Circuit Breaker C10A max.	32
Number of Circuit Breaker C16A max.	51
Inrush Current max.	20 A / 100 μ s
Capacitive Load	10520 μ F
Reference Point Tc	75 °C
Working Temperature	-20 to 50 °C
Storage Temperature	-20 to 75 °C
IP Protection Class	IP 20

Life Time 30000 h

Length	184 mm
Width	61 mm
Height	33 mm
Product weight	235 g

