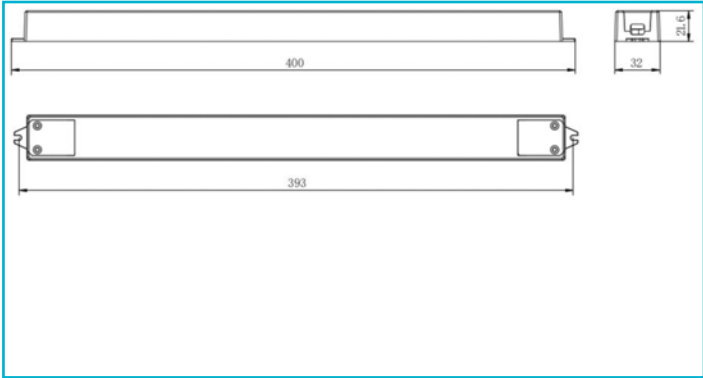




Special features

- 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]
- Long, compact design
- 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	50.0-150 W
Output Voltage	48 V/DC
Output Current	1040-3125 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.	2
Number of Circuit Breaker B16A max.	3
Number of Circuit Breaker C10A max.	4
Number of Circuit Breaker C16A max.	7
Inrush Current max.	75 A / 300 µs
Reference Point Tc	90 °C
Working Temperature	-20 to 45 °C
Storage Temperature	-20 to 70 °C
IP Protection Class	IP 20

Switching Cycles	100000
Life Time	50000

Length	400 mm
Width	32 mm
Height	21.6 mm
Product weight	318 g

