



AiDimming Zhongshan AiDimming Electronics Co., Ltd. Free Dimming LED Driver Constant Current

PE280 3-8.4W

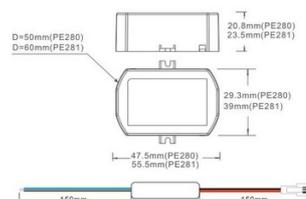
Features:

- LED phase-cut dimming driver, dimming range 2-100%
- Suitable for RFC MOSFET dimmer and PFC TRIAC dimmer
- Active PFC
- Protection: short circuit/over voltage/over current
- Silica gel heat conduction technology/natural cold wind
- Ultra small volume
- Suitable for LED home lighting and commercial lighting
- Safe no-load protection device
- Eco-friendly and convenient installation
- Conform to the world lighting equipment safety standards
- Protection class II
- Three years warranty

General description:

PE280 is one of the constant current dimming LED driver developed by my company with high power factor, high efficiency, high precision, the use of the efficient stable low loss switch control chip and the high performance components makes it with low noise, long life and other characteristics.
The driver adopts silica gel heat conduction technology, which can withstand 55 °C high temperature.

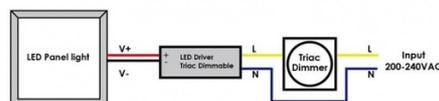
55°C, RoHS, SELV, CE Class 2, PFC, LED, SELV, Overheat Protection, Thermal Protection, Power Protection



Driver TRIAC dimmerabile 25-42V-DC 200ma 8W

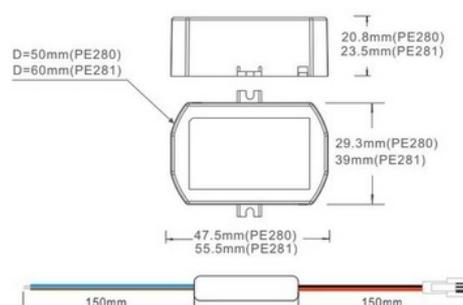
Ref. PE280B4220

Driver dimmerabile TRIAC per corrente costante, 25-42V/DC, 200mA, 8W. Corrente costante dimmerabile TRIAC, certificato TUV, progettato appositamente per il dimming TRIAC di apparecchi di illuminazione a LED. NO Flicker, nessun lampeggiamento. Protezioni SCP/OCF/OVP/OTP. Regolazione PFC intelligente, intervallo di dimming 2/100%. garanzia di 2 anni.



Dati del prodotto

Certificati	CE, ROHS
Classe di efficienza energetica	A+ (2021)
Connettività	Mediante cablaggio
Dimensioni (mm) LxIxh	47,5x29,3x20,8
Frequenza (Hz)	50 - 60
Frequenza d'uso	Intensivo
Garanzia	Secondo la garanzia legale: 3 anni
Materiale	Plastica
Potenza (W)	8
Sensore	No
Sistema di controllo	TRIAC
Tensione di uscita (V)	25-42V-DC
Tensione Nominale (V)	180-240V-CA
Uso Esterno	No
Vita utile (h)	25.000



Varianti di prodotto

Riferimento

Attributi

PE280B4220

