



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

**PE280 3-84W**

**Features:**

- LED phase-cut dimming driver, dimming range 5-100%
- Suitable for MPC1405SET driver and TRIAC driver
- Active PFC
- Protection: short circuit/over-voltage/over-current
- Ultra-quiet heat conduction technology, natural cold wind
- Ultra-small volume
- Suitable for LED home lighting and commercial lighting
- Safe no-load protection device
- Economic and convenient installation
- conforms to the world lighting equipment safety standards
- Protection class II
- Three years warranty

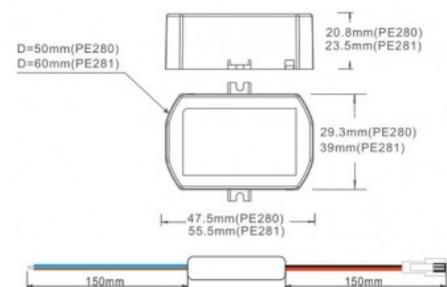
**General description:**

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 AiDimming's ultra-quiet heat conduction technology, which can withstand 55 °C high temperature.

**RoHS SELV CE Class 2**

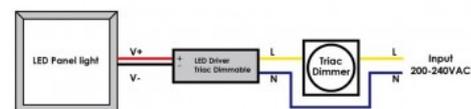
55°  
IP20  
PF0.9  
SELV  
Overload Protection  
Over-temperature Protection  
Over-current Protection



## Driver LED dimmable TRIAC 25-42V-DC 200ma 8W

### Ref. PE280B4220

Driver LED dimmable TRIAC 25-42V/DC, courant constant, 200ma, 8W. Régulation intelligente des PFC, plage de régulation de 2/100% Triac à courant constant dimmable spécialement conçu pour la gradation TRIAC des luminaires LED. Certifié TUV. Pas de scintillement (Flicker). Protections SCP/OCP/OVP/OTP. Tension d'entrée : 230V-AC (2/100%) Plage de tension sortie : 25-42V-DC Courant : 200ma Puissance : 8 Watts Garantie : 2 ans



## Caractéristiques du produit

