

6W Panel Isolated HPF LED Driver

Actual Board Photo



Features

- ❖ Wide Input voltage range from 100Vac-300Vac.
- ❖ Output 300mAmp
- ❖ Highly accurate constant LED current (+/-3%)
- ❖ Up to 9W power drivability.
- ❖ Active PFC with PF > 0.95
- ❖ THD Less than 15%
- ❖ Protections: Short Circuit/Open Circuit/Over temp.
- ❖ Surge protection: >2.5KV
- ❖ Efficiency: > 85%

Dimensions

- ❖ Length: 56mm
- ❖ Height: 31mm

Applications

- ❖ High Wattage Bulb
 - ❖ Ceiling Light
 - ❖ Down Light

Reference Schematic

