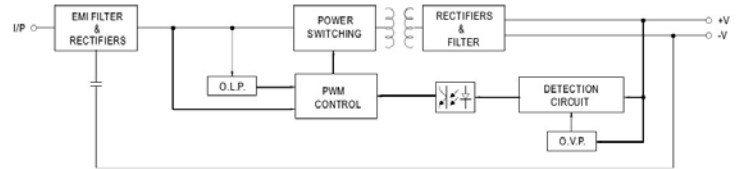


LED Drivers Constant Current

PSU-SNP CC series 0 ~ 40W



To support our extensive range of LED products we offer a comprehensive range of power supplies designed specifically for LED applications. The SNP-CC series facilitate flexible connection via covered screw terminals

Features

- Constant Current mode power supply
- Compact packages
- Covered Screw terminal connection
- Fully encapsulated to IP20
- High efficiency
- Short circuit / Over current protection

Compliance

- Magnetic Emission EN55015
- Harmonic EN61000-3-2
- Immunity EN61547
- Safety EN61347-1, EN61347-2
- TUV Approval
- UL approvals on certain types

Specifications

| PART NUMBER | AC INPUT | OUTPUT VOLTAGE | OUTPUT CURRENT | RATED POWER | PF | DIMENSIONS (mm) |
|------------------|----------|----------------|----------------|-------------|-----|-----------------|
| PSU-SNP6-350IF | 200~240v | 17.5vdc | 350mA | 0 ~ 6W | 0.5 | 98.4x45.6x10.7 |
| PSU-SNP6-500IF | | 12vdc | 500mA | | | |
| PSU-SNP6-700IF | | 9vdc | 700mA | | | |
| PSU-SNP8-350IL | | 12-24vdc | 350mA | 0 ~ 8W | 0.8 | 94.5x46.2x19.5 |
| PSU-SNP8-500IL | | 8-16vdc | 500mA | | | |
| PSU-SNP8-700IL | | 6-12vdc | 700mA | | | |
| PSU-SNP12-350IF | | 34vdc | 350mA | 0 ~ 12W | 0.5 | 127.3x49.8x10.7 |
| PSU-SNP12-500IF | | 24vdc | 500mA | | | |
| PSU-SNP12-700IF | | 17vdc | 700mA | | | |
| PSU-SNP15-350IF | | 42vdc | 350mA | 10 ~ 15W | 0.6 | 123.7x45.7x20.2 |
| PSU-SNP15-500IF | | 30vdc | 500mA | | | |
| PSU-SNP15-700IF | | 21vdc | 700mA | | | |
| PSU-SNP20-350IF | | 56vdc | 350mA | 11 ~ 20W | 0.5 | 154x50x14 |
| PSU-SNP20-500IF | | 40vdc | 500mA | | | |
| PSU-SNP20-700IF | | 29vdc | 700mA | | | |
| PSU-SNP30-500IF | | 60vdc | 500mA | 15 ~ 30W | 0.9 | 159.9x57.8x18 |
| PSU-SNP30-700IF | | 42vdc | 700mA | 15 ~ 30W | | |
| PSU-SNP30-1050IF | | 28.6vdc | 1050mA | | | |
| PSU-SNP30-1400IF | | 21vdc | 1400mA | 20 ~ 40W | | |
| PSU-SNP40-500IF | | 80vdc | 500mA | | | |
| PSU-SNP40-700IF | 57.1vdc | 700mA | | | | |
| PSU-SNP40-1050IF | 38vdc | 1050mA | | | | |
| PSU-SNP40-1400IF | 28.5vdc | 1400mA | 20 ~ 40W | | | |
| PSU-SNP40-2100IF | 19.0vdc | 2100mA | | | | |

Notes:

This data is for selection reference only. Please check the full data sheet for the latest specifications
Specifications may be subject to change without notice