



### Features

- Constant current mode power supply
- Universal AC input
- IP65 design for indoor or outdoor installation
- Short circuit & over temperature protections
- Prewired for convenience
- Cooling by free air convection
- Class II power unit, no FG



### Specification

|             |                   |                                                     |
|-------------|-------------------|-----------------------------------------------------|
| INPUT       | Voltage           | 100V ~ 240VAC                                       |
|             | Frequency         | 50 ----- 60 Hz                                      |
|             | Current           | 0.085A@230Vac                                       |
|             | Power Factor      | 0.5                                                 |
| OUTPUT      | MODEL No.         | PCC2                                                |
|             | Voltage           | 3V- 21V                                             |
|             | Rated Current     | 700mA                                               |
|             | Power             | 9W                                                  |
|             | Efficiency (TYP.) | >68%                                                |
| PROTECTION  | Over Load         | 20% exceed is allowing                              |
| ELEC. CHAR. | Set Up Time       | <1s@230VAC at full load                             |
|             | Voltage Tolerance | ±0.5 %                                              |
| ENVIRONMENT | Temperature       | Operating: -10°C to +40°C ; Storage: -20°C to +80°C |
| SAFETY      | Safety standard   | Designed to meet EN61347-1:2001/EN61347-2-13:2001   |
| EMC         | EMC Emission      | Compliance to EN55015; EN61547                      |

1. All parameters NOT specially mentioned are measured at 230VAC input, rated load and 25°C of ambient temperature.
2. The power supply is considered a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation.
3. Direct connection to LEDs is recommended, not suitable for use with additional drivers..

### Dimensions

