# LED Lighting
# FSP015-DZ24CE(070)

## FEATURES

- High Efficiency & Long Life
- Worldwide Input Range
- Compact Size
- Optimized Performance
- Fully Isolated & SELV
- Protections: Short Circuit/ Open Curcuit/ Over Voltage/ Over Temperature
- Class 2 power unit



## PRODUCT HIGHLIGHT

**Output Voltage/Current :** Max 24V/700mA

## SPECIFICATION

| | | | |
|---|---|---|---|
| **Model Name** | FSP015-DZ24CE(070) | | |
| **Wattage** | 17W | | |
| **Dimming** | Non-Dimming | | |
| **Input Electrical Specification** | Input Voltage | 200~240 Vac | |
| | Input Frequency | 47~63 Hz | |
| | PFC | ≧0.9 | |
| | **Constant Current / Constant Voltage** | Constant Current | |
| | **Output Voltage and Current Rating** | Output1 | 16-24 V , 700 mA |
| **Output Electrical Specification** | Efficiency | ≧ 80 % | |
| | Life | 50,000 hours without system & full load.@230Vac & ambient 40°C | |
| | Protection Function | OVP,OTP,SCP,OCP | |
| **Environmental Requirement** | TEMP. Range | Operating : 0℃ to +40℃<br>Storage : -20℃ to +60℃ | |
| | Insulation | Primary to Secondary: 500Vdc,25M ohms min. | |
| **EMC performance** | EN55015 | Class B Conducted, Class B radiated | |
| | EN55022 | Class B Conducted, Class B radiated | |
| | EN61000-3-2 | A | |
| | EN61000-4-3 | 1 | |
| **Dimension** | 78.5mm(L) x 51.8mm(W)x 31.5mm(H) | | |

## PROTECTION FUNCTIONS

OVP,OTP,SCP,OCP

This content is subject to change, please refer to specification for more detail.
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