

## LED Lighting FSP015-DZ48CE(035)

## **FEATURES**

- High Efficiency & Long Life
  Worldwide Input Range
  Compact Size
  Optimized Performance
  Fully Isolated & SELV
  Participant Chart Circuit/

- Protections: Short Circuit/ Open Curcuit/ Over Voltage/ Over Temperature
  Class 2 power unit

## PRODUCT HIGHLIGHT

Output Voltage/Current Max 48V/350mA ŝ

SPECIFICATION				
Model Name	FSP015-DZ48CE(03	5)		
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	36-48 V , 350 mA	
Output Electrical Specification	Efficiency	$\geqq$ 80 %	_	
	Life	50,000 hours without system & full load.@230Vac Vac & ambient 40°C	_	
	Protection Function	OVP,OTP,SCP,OCI	0	
Environmental Requirement	TEMP. Range	Operating : $0^{\circ}$ to +40°C Storage : -20°C to +60°C		
	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		

PROTECTION FUNCTIONS OVP,OTP,SCP,OCP

This content is subject to change, please refer to specification for more detail. FSP reserve the right to change the content without prior notice  $% \left( {{{\rm{T}}_{{\rm{T}}}} \right)$