

PCC70017 is a RoHS compliant single output Constant Current power supply, of non waterproof design, suitable for indoor LED lighting applications.

- Captive terminal screws for ease
- Snap lock cable strain relief
- Over load/short circuit and thermal protection
- IP20 Rated housing
- Class II product

Applications

- Residential LED lighting
- Display cases
- LED downlights
- LED Backlighting
- Mood lighting
- Light sculptures



17W RoHS Compliant Constant Current LED Lighting Power Supply

★ Specification

Part No	PCC70017
Output Voltage	2-27VDC
Output Current	700mA
Power	17W
LED Configuration	2-7 LEDs
IP Rating	Non IP
Input Voltage	220-240V

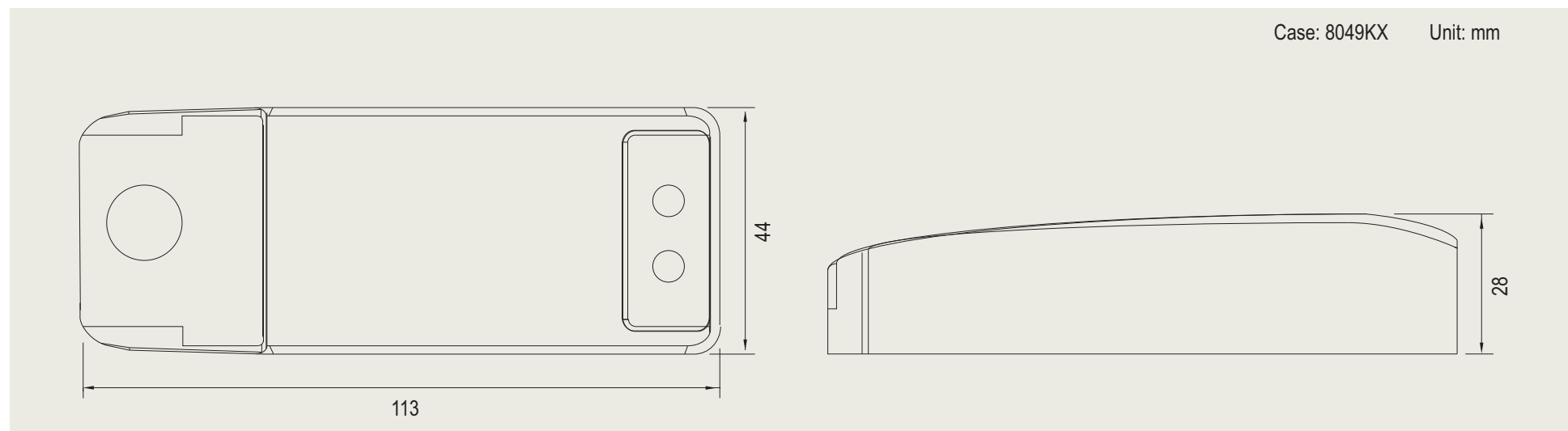
Input Frequency	50Hz to 60Hz
Power Factor	0.60
Efficiency	higher than 80%
Over Load Protection	100-135% of rated output power
Over Temperature Protection	Thermal shutdown
Operating Temperature	-20°C to +45°C
Storage Temperature	-20°C to +80°C

Lifetime	50K hours full load 25°C
Safety Standards	Designed to meet EN55015, EN61347-2-13
EMI Standards	Meets Emissions to EN 55105, EN61547
Dimensions	L113 X W44 X H28 (Case: 8049KX)
Weight	100g
Input Connections	Screw terminal
Output Connections	Screw terminal



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★ Mechanical Drawing



★ LED Configuration

