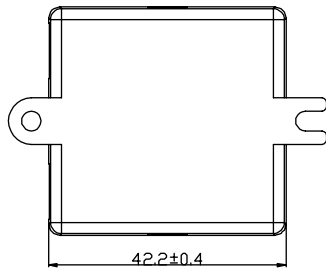
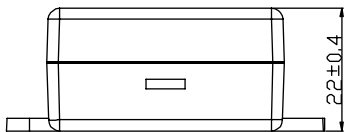
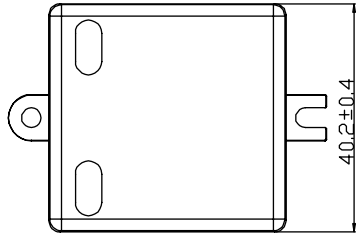


## ARPJ-SC1E-18350T (6W, 350mA)

### Drawing:



**Input Cable:** TERMINAL  
**Output Cable:** TERMINAL

**Input voltage:** 200~240vac  
**Constant current:** 350mA DC (1W LED 1PCS)

### Standard

Safety: EN61558-1, EN61558-2-17  
EMC: EN55014-1, EN55014-2, EN61000-3-2,  
EN61000-3-3

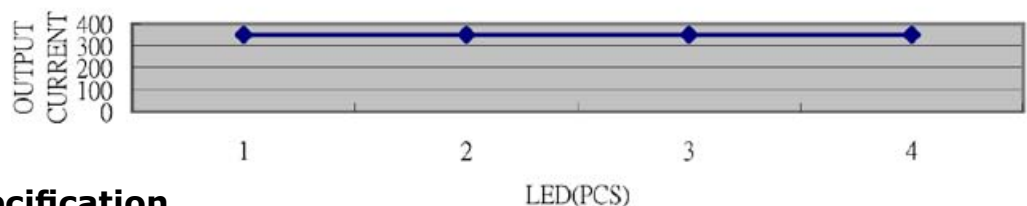
### Relative humidity

85% RH. Non-condensing

### Electronical specification

INPUT VOLTAGE:	200-240 Vac
INPUT RANGE VOLTAGE:	180-264 Vac
INPUT FREQUENCY:	50 Hz
INPUT CURRENT:	0.15 Amp. rms. 200 Vac at 1pcs led
INRUSH CURRENT:	5 Amp. peak at 200 Vac
	Tested At Max. load 25°C , Cool state
NO LOAD OUTPUT VOLTAGE:	18 V ± 10 % at no load
FULL LOAD OUTPUT VOLTAGE:	LED FORWARD VOLTAGE (TYP.3V~4V)
FULL LOAD OUTPUT CURRENT (CONSTANT CURRENT):	350 mA ± 7.5 % Test at 25°C cool state
POWER EFFICIENCY:	60% Min. at 200 Vac 50 Hz, at 4pcs led
POWER EFFICIENCY 2:	45% Min. at 200 Vac 50 Hz, at 1pcs led
OVER CURRENT PROTECTION , SHORT CIRCUIT PROTECTION	

1W LED 1-4PCS VS OUTPUT CURRENT



### Mechanical specification

DIMENSIONS:	42.2 (L) * 40.2 (W) * 22(H)mm (Tolerance as drawing)
WEIGHT:	45 g Max.
OPERATING TEMPERATURE:	0°C To 50°C
STORAGE TEMPERATURE:	-20°C To 60°C
RELATIVE TEMPERATURE:	40°C ± 2°C
MTBF:	50,000 hrs to MIL-HDBK-217F Warranty: 2 years