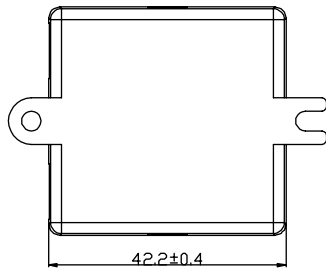
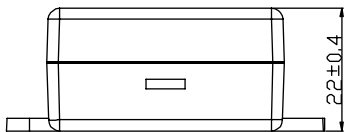
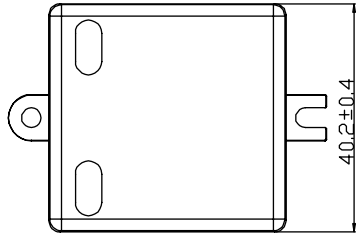


## ARPJ-SC1E-04700T (3W, 700mA)

### Drawing:



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

**Input voltage:** 200~240vac  
**Constant current:** 700mA DC (3W LED 1PCS)

### Standard

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

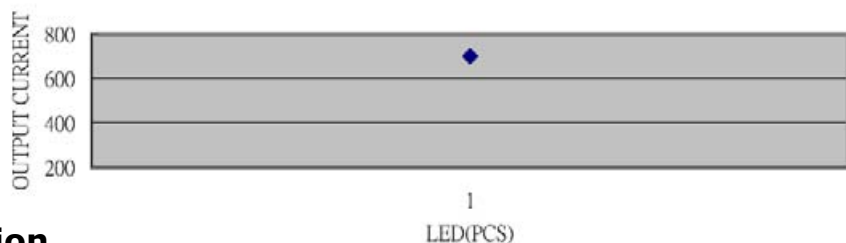
### Relative humidity

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:	4 V ± 5 %		
FULL LOAD OUTPUT VOLTAGE:	LED FORWARD VOLTAGE (TYP.3V~4V)		
FULL LOAD OUTPUT CURRENT (CONSTANT CURRENT):	700 mA ± 7.5 %	Test at 25°C cool state	
POWER EFFICIENCY:	50% Min.	at 230 Vac 50 Hz, 3W 1pcs led	
OVER CURRENT PROTECTION , SHORT CIRCUIT PROTECTION			

3W LED 1PCS 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