



◆ Selection Guide

Part Number	Description
PLV1224-01	100-240Vac/24Vdc/120mA Constant Voltage LED Driver
PLV2524-01	100-240Vac/24Vdc/250mA Constant Voltage LED Driver

◆ Electrical Characteristics

Parameter	Symbol	PLV1224-01	PLV2524-01
Input Voltage	V _{in}	100V-240Vac	100V-240Vac
Input Frequency	F	50Hz/60Hz	50Hz/60Hz
Output Voltage	V _o	24Vdc±1V	24Vdc±1V
Output Power	P _o	3W max	6W max
Output Current	I _o	120mA max	250mA max

Certificate UL, cUL, CE & RoHS

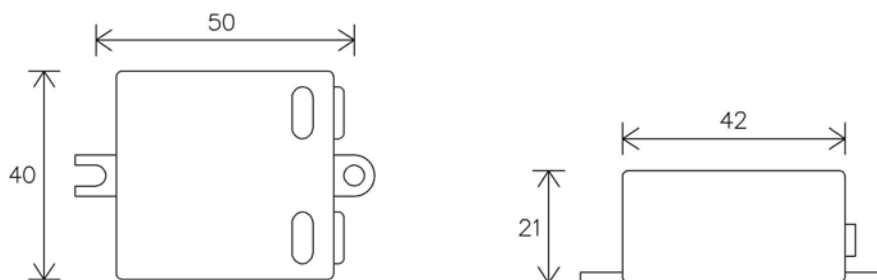
Note:

- 1.Driver work with all color of standard and custom 24Vdc LED Light Sources
- 2.Electrical characteristics at 25°C ambient temperature
- 3.Protection against short circuit and thermal overload
- 4.Before switching on th supply voltage, all LED must be completely wired and connected!!

◆ Environmental Ratings

Parameter	Symbol	Minimum	Maximum
Operating Temperature	Top	-10°C	+40°C
Storage Temperature	T _{st}	-20°C	+80°C

◆ Mechanical Dimensions (mm): 50L*42W*21H (mm)



◆ Configuration arrays when using 30&50 LED Modules

