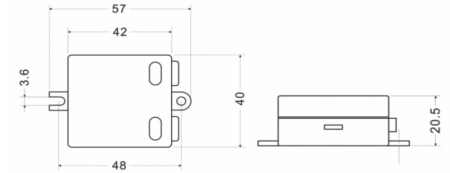


PART NUMBER
LD-CU3512-01

DESCRIPTION
100-240VAC / 12VDC 350mA Constant Current LED Driver

ELECTRICAL CHARACTERISTICS

LD-CU3512-01	PARAMETER
INPUT VOLTAGE	100-240VAC
OUTPUT FREQUENCY	50/60Hz
OUTPUT VOLTAGE	13VDC
OUTPUT POWER	1-3W
OUTPUT CURRENT	350mA
NO. OF LED	1-3 X 1W
POWER FACTOR	>0.5
EFFICIENCY	>53%
SAFETY STANDARD	UL, cUL 1310 Class2, TUV CE EN61347/EN55015
DIMENSION	50 X 42 X 21 (mm)



1. Driver work with all color of standard and custom 12VDC LED light sources
2. Electrical characteristics at 25° ambient temperature
3. Protection against short circuit and thermal overload

ENVIRONMENTAL RATING

LD-CU3512-01	PARAMETER
Operating Temperature	-10°C + 40°C
Storage Temperature	-20°C + 80°C
Relative Humidity	10% - 90%

LED CONNECTION DIAGRAM

