

### 120W Constant Voltage Output

- Universal input voltage 120 ~ 277 Vac
- Meet UL/CE/EMC/FCC/ROHS Certificate
- Aluminum shell Silicone Potted
- 100% full load burn-in tested
- Damp and Dry Location Rated



UL US CE FCC RoHS IP67

Performance	
Input voltage	120~277V AC
Input Current	0.90A~2.0A
Input Frequency	47~63Hz
Power Factor	Normal
Output Voltage	DC12V 3 %
Output Current	0-5.0A * 2 (Dual output)
Output Power	120W Max.

Safety	
Over Current Protection	110~120%
Short Circuit Protection	Hiccup mode, auto recover
Other Protection	Over voltage
UL	UL879 UL8750
	CSA C22.2 NO. 207-M89
CE-LVD	EN61347-1:2008+A1:2011+A2:2013
	EN61347-2-13:2014

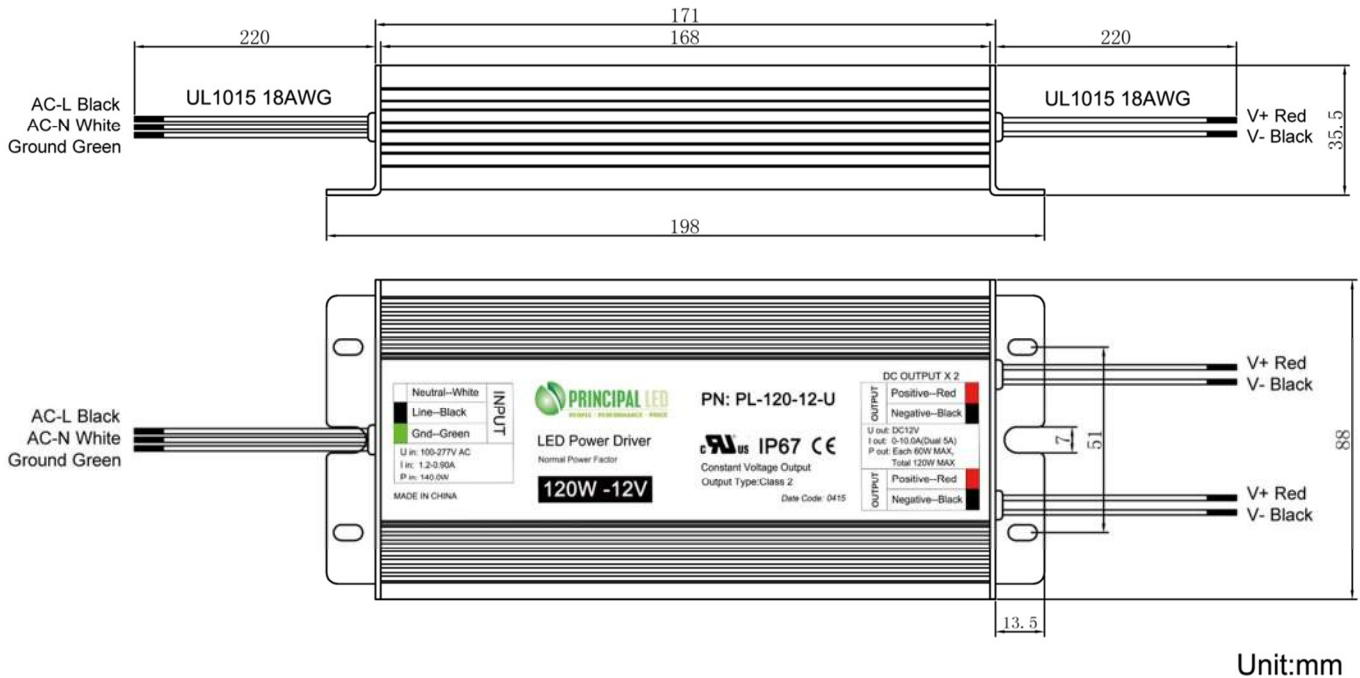
Physical	
Length	171mm
Width	88.0mm
Height	35.5mm
Mounting Length	198mm
Weight	980g
Lead Lengths	220mm 10mm

Environmental	
CE-EMC	EN55015 EN61547 EN61000
FCC	FCC 47 CFR PART 15, CLASS B
IP Rating	IP67
Operating Temperature	-30!C to 60!C( -22! F to 140! F)
Storage Temperature	-40!C to 85!C( -40! F to 185! F)
Relative Humidity	20 to +90% RH non cond

### Ordering Guide

PL-	120-	12-	U
Principal LED Power supply	Max.120W	12VDC Output	Universal Input Voltage

### Mechanical Outline:



### Wiring Diagram:

