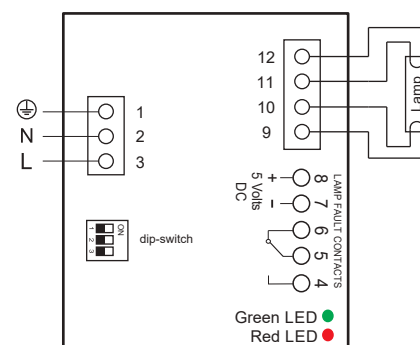
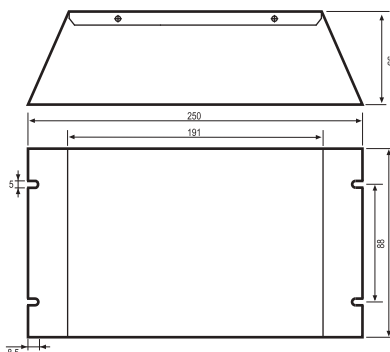



Part Number: 810600001

EPS800W/4.5~8.0A

Technical Data

Lamp power:	600~800W
Lamp type:	GPHHA1520T10L GIA1513T10L, NNI800, TUV800W
Lamp current:	4.5A~8.0A
Mains voltage:	198~264VAC 50/60Hz
Efficiency:	>90%
Operating frequency:	25~60KHz
Power factor:	>0.9 typ.
Ambient temperature:	0~40°C
Tc-temperature:	Max. 70°C
Dimensions:	250X141X66mm
Weight:	1.50Kg

DIP Switch	Preheat Current [A]	Preheat Time [S]	Lamp Current [A]
0 0 0	5.0 A	21 S	4.5 A
0 0 1	5.0 A	21 S	5.0 A
0 1 0	5.5 A	21 S	5.0 A
0 1 1	6.0 A	21 S	6.0 A
1 0 0	6.5 A	21 S	6.5 A
1 0 1	6.0 A	21 S	7.0 A
1 1 0	8.0 A	21 S	7.0 A
1 1 1	8.0 A	30 S	8.0 A

Features

- > electronic ballast for one-lamp operation
- > to be used with four-wire lamps
- > Preheat start
- > status forwarding
 - potential free relay contacts for lamp on / lamp fault
 - relay activated: lamp on
- > relay contacts:
 - potential free, load: 50~500mA at 24~277V AC
 - 50~500mA at 5~30V DC

Mounting Restrictions

Wire gauge: 0.5-1.5mm², strip length: 8mm
 Disconnect input power before installing or servicing
 Ballast case must be grounded
 Don't short any two wires of the input and output wires
 For indoor use only
 Max. Cable length between the ballast and lamp: 5.0m