

Electrical Specification

Input Rated Voltage :	120 - 240Vac
Input Frequency :	50/60 Hz
Efficiency :	87%
Power Factor :	0.9
Output Voltage :	11.4 - 12.6 VDC
Output Current :	8.33 ADC
Output Power :	100W max.
Protection :	SCP, OCP, OVP, OTP



Environmental Characteristics

Working Temperature (ta) :	-25 ~ +50 °C
IP Rating :	IP67, For Dry and/or Damp location

Safety

Product Design :	Class II (Building in type)
Regular Standard :	IEC 61347-1; IEC 61347-2-13
Approval Safety :	CE, CQC

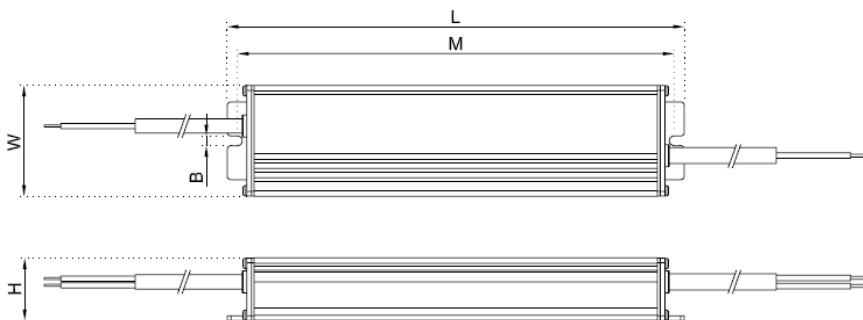
EMC

Emission :	Compliance to EN 55015 Class B ; EN 61000-3-2 Class C ; EN 61000-3-3
Immunity :	Compliance to EN 61547, IEC 61000-4-2,3,4,5,6,8,11 (surge 1KV (L/N))

Mechanical

Dimension (L x W x H) :	246 x 60 x 34 (mm)
Input wires :	L: Brown , N: Blue; length: 300mm
Output wires :	Positive: Red, Negative: Black; length: 300mm

Physical Parameters



L: 246mm W: 60mm H: 34mm
 M: 235mm B: 5.2mm