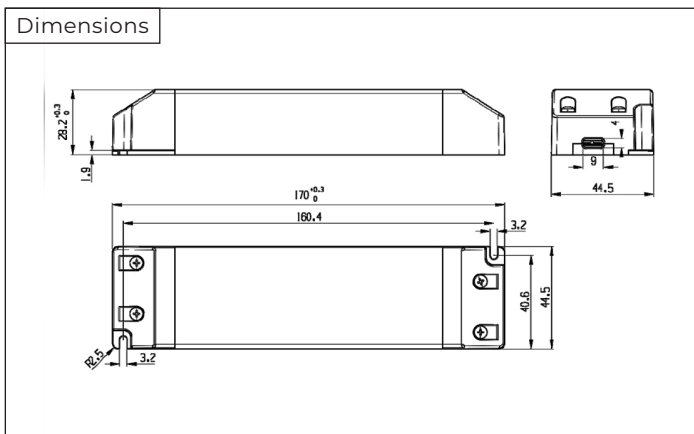


**Professional LED Driver**  
**12V Non-Dimmable - 100W**

**SKU: TAG12V100W-S**



Output	
Start Up Time	300mS
Output Voltage	12V ±5%
Output Current	0 ~ 8.3A
Output Voltage Wave	±2%
Output Overload	Yes
Dimming Mode	- -
Dimming Range	- -



Input	
Input Voltage	AC 200-240V
Input Frequency	47/63Hz
Input Current	< 0.6A
Input Power	< 115W
Efficiency	> 90%
Standby	< 0.4W
Inrush Current	< 60A
Power Factor	> 0.98

Environment	
Operating Temp.	-20°C ~ +45°C
Relative Humidity	10% ~ 90%
Max. Case Temp.	90°C
Lifetime	30,000 Hrs
Working Noise	Yes

Mechanical	
Case Material	Plastic
Mounting	Independent
Insulation Type	Class II
IP Rating	IP20
Input Cables	H03VVH2-F 2x0.75mm <sup>2</sup>
Output Cables	H05VVH2-F 2x1.0mm <sup>2</sup>
Output Cable Length	Max. 2 Metres

Protection	
Open Circuit	- -
Overload	Yes
Short Circuit	Yes
Over Temperature	Yes
Over Voltage	Yes
Auto Recovery	Yes
Latch Off	- -

Safety & EMC	
Safety	IEC61347-1, IEC61347-2-13
Harmonic	EN61000-3-2 Class C
EMI	EN55015
EMS	EN61547, EN62493