


12V TAGRA® PROFESSIONAL LED DRIVER, IP67, 100W


| SKU: TAG12V100WIP67



ULTRA LEDs

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12V

IP67



BLACK

SELV



TECHNICAL INFORMATION

Specifications

Output	Start Up Time	< 0.5secs
	Output Voltage	12V +/- 5%
	Output Current	0 - 8.33A
	Output Voltage Wave	250mV
	Output Overload	Yes
Input	Input Voltage	AC200-240V
	Input Frequency	50/60Hz
	Input Current	< 0.7A
	Input Power	< 120W
	Efficiency	> 85%
	Standby	< 0.50W
	Inrush Current	< 75A
Power Factor	> 0.9	
Environment	Operating Temp.	-40°C~60°C
	Relative Humidity	45%~85% RH
	Max. Case Temp.	90°C
	Lifetime	50,000 Hours
	Working Noise	Yes

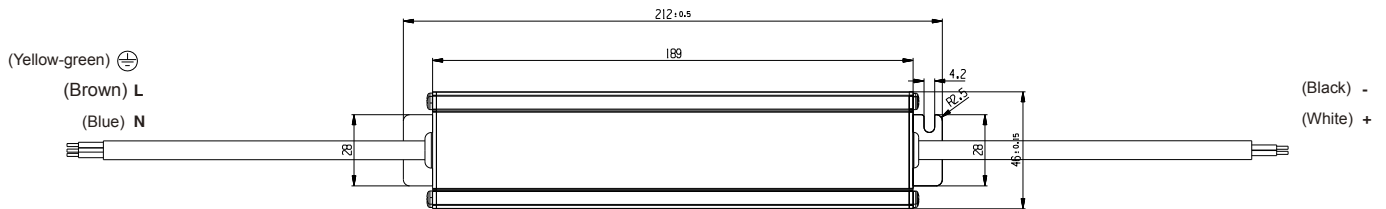
FEATURES & BENEFITS

- High Cost Performance
- SELV
- Open Circuit Protection
- Short Circuit Protection
- Overload Protection
- Over Temperature Protection
- Compliance to ERP directive
- Lifetime 50,000 Hours

Mechanical	Case Material	Aluminium
	Mounting	Independent
	Insulation Type	Class I
	IP Rating	IP67
	Input Cables	H05rn-F 1.0mm ²
	Output Cables	SJTW
	Output Cables Length	350mm

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

Safety & EMC	Safety	IEC61347-1 IEC61347-2-13
	Harmonic	EN61000-3-2 Class C
	EMI	EN55015
	EMS	EN61000-4-2,3,4,5,6 EN61547



DIMENSIONS