

24V TAGRA® PROFESSIONAL THIN LED DRIVER, IP20, 100W

| SKU: TAGTHIN24V100W

tagra®

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FEATURES & BENEFITS

- High Cost Performance
- SELV
- Open Circuit Protection
- Short Circuit Protection
- Overload Protection
- Over Temperature Protection
- Compliance to ERP directive
- Slim linear design
- Lifetime 30,000 Hours

24V

IP20



WHITE

SELV

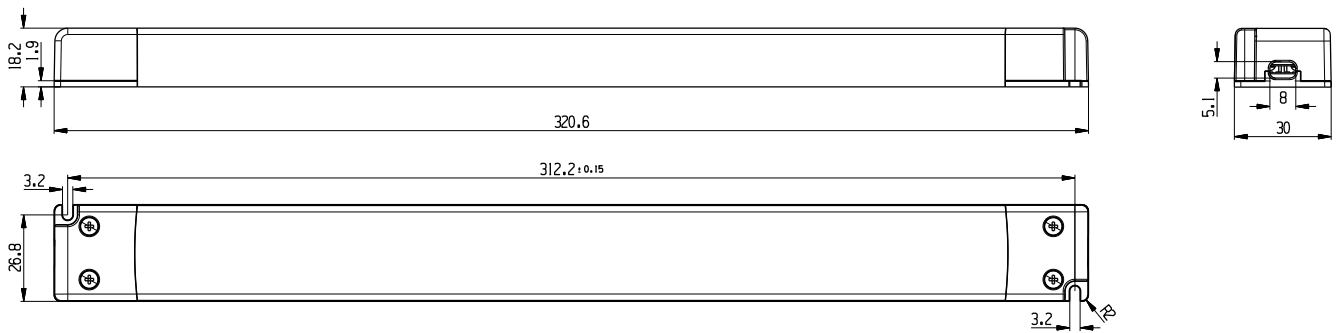


TECHNICAL INFORMATION

Specifications

Output	Start Up Time	< 0.5 secs
	Output Voltage	24V +/- 5%
	Output Current	0 - 4.17A
	Output Voltage Wave	600mV
	Output Overload	Yes
Input	Input Voltage	AC200-240V
	Input Frequency	50/60Hz
	Input Current	< 0.7A
	Input Power	< 118W
	Efficiency	> 90%
	Standby	< 0.5W
	Inrush Current	< 75A
Power Factor	> 0.9	
Environment	Operating Temp.	-20°C~45°C
	Relative Humidity	45%~85% RH
	Max. Case Temp.	85°C
	Lifetime	30,000 Hours
	Working Noise	Yes

Mechanical	Case Material	Plastic
	Mounting	Independent
	Insulation Type	Class II
	IP Rating	IP20
	Input Cables	H03VVH2-F 2 x 0.75mm ²
	Output Cables	H05VVH2-F 2 x 1.0mm ²
	Output Cables Length	Max. 2 Metres
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