

# 24V TAGRA® PROFESSIONAL THIN LED DRIVER, IP20, 200W

| SKU: TAGTHIN24V200W

# tagra®

 [tagra-lighting.co.uk](http://tagra-lighting.co.uk)

 0161 442 1180

 [orders@tagra-lighting.co.uk](mailto:orders@tagra-lighting.co.uk)



24V

IP20



WHITE

SELV



## TECHNICAL INFORMATION

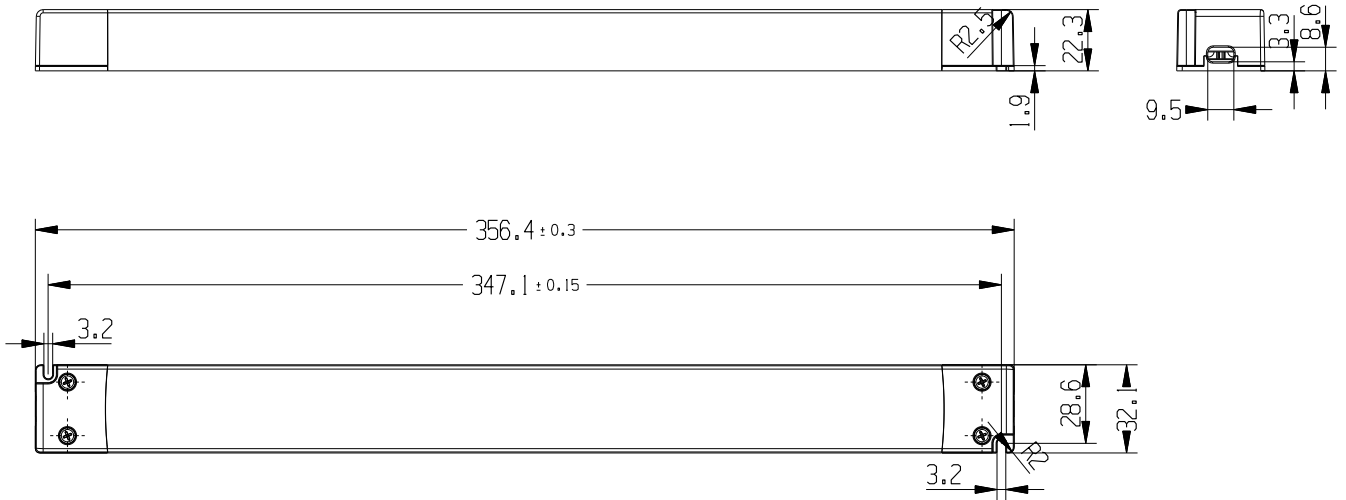
### Specifications

Output	Start Up Time	< 0.5 secs
	Output Voltage	24V +/- 5%
	Output Current	0 - 8.33A
	Output Voltage Wave	300mV
	Output Overload	Yes
Input	Input Voltage	AC200-240V
	Input Frequency	50/60Hz
	Input Current	< 1.5A
	Input Power	< 200W
	Efficiency	> 93%
	Standby	< 0.21W
	Inrush Current	< 75A
Power Factor	> 0.95	
Environment	Operating Temp.	-20°C~45°C
	Relative Humidity	45%~85% RH
	Max. Case Temp.	85°C
	Lifetime	30,000 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
- Slim linear design
- Lifetime 30,000 Hours

<b>Mechanical</b>	<b>Case Material</b>	Plastic
	<b>Mounting</b>	Independent
	<b>Insulation Type</b>	Class II
	<b>IP Rating</b>	IP20
	<b>Input Cables</b>	H03VVH2-F 2 x 0.75mm <sup>2</sup>
	<b>Output Cables</b>	H05VVH2-F 2 x 1.0mm <sup>2</sup>
	<b>Output Cables Length</b>	Max. 2 Metres
<b>Protection</b>	<b>Open Circuit</b>	--
	<b>Overload</b>	Yes
	<b>Short Circuit</b>	Yes
	<b>Over Temperature</b>	--
	<b>Over Voltage</b>	Yes
	<b>Auto Recovery</b>	Yes
	<b>Latch Off</b>	Yes
	<b>Safety &amp; EMC</b>	<b>Safety</b>
<b>Harmonic</b>		EN61000-3-2 Class C
<b>EMI</b>		EN55015
<b>EMS</b>		EN61000-4-2,3,4,5,6 EN61547



## DIMENSIONS