

## **Technical Data Sheet**

## **Magtrak Driver.150W**

**Product Category:** Track Lighting

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The Magtrak Driver TRIAC is specifically designed to work with the Magtrak system. It can be directly connected to the track profile and offers a smooth, gradual dimming curve.

The electrical terminals are heavy-duty in construction, ensuring reliable connections. Additionally, all terminal covers are screw-less, resulting in a 30% reduction in installation time compared to third-party alternatives.

This product offers unrivaled build quality and technical performance.

Output Voltage	24V DC	Efficiency	up to 92%
Output Current	6.25mA	In-Rush Current	Cold Start 1.54A
Output Power	0 - 150W	Anti-Surge	L-N: 1.5kV
Stobe Level	8%	Leakage Current	<0.5mA / 240V AC
Dimming Range	2 - 100%	Working Temperature	-40°C - +60°C
Dimming Interface	TRIAC Leading Edge / Trailing Edge	IP	IP20
Input Voltage Range	220 - 240V AC	Over-Current Protection	Shut Down >102% (auto-recovers)
Frequency	47 - 63Hz	Short-Circuit Protection	Shut Down Short Circuit (auto-recovers)
Input Current	<0.95A	Over-Heat Protection	Shut Down >110° (auto-recovers)

## **Dimensions**

