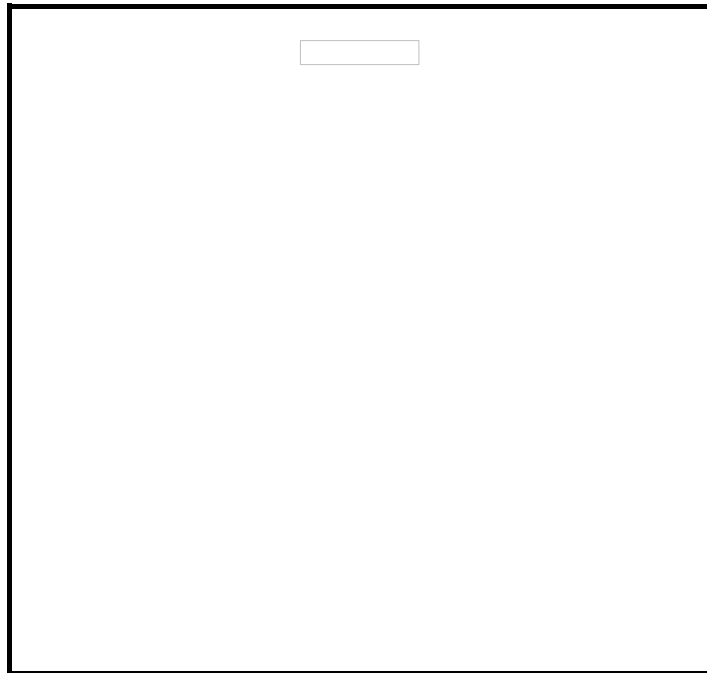


FEATURES

- **IP66 Rating:** Offers excellent protection against dust and water, suitable for outdoor use
- **300W Maximum Output Power:** Capable of powering high-demand LED systems
- **12.5 A Driver Current:** Provides stable and efficient current for LED lights
- **200-240 V AC Input Voltage:** Compatible with standard AC power supplies
- **Constant Voltage Operation:** Ensures consistent performance and longevity of LED lights
- **Multiple Dimming Options:** Supports Leading Edge, PWM, and Trailing Edge dimming for flexible lighting control

RS PRO 300W LED Driver, IP66 Rated

RS Stock No: 642-789



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

This RS PRO LED driver is designed to provide a reliable power source for LED lighting systems. With a maximum output power of 300W and an IP66 rating, it is ideal for both indoor and outdoor applications, ensuring durability and protection against dust and water. The driver supports a range of dimming operations, making it versatile for various lighting setups.

General Specifications

Dimming Operation	Leading Edge, PWM, Trailing Edge
Number of Outputs	1
Operating Modes	Constant Voltage
Primary Type	AC
Product Type	LED Driver
Sub Type	Constant Voltage LED Driver

Electrical Specifications

Driver Current	12.5 A
Input Voltage	200-240 V ac
Input Voltage Type	AC
Maximum Output Power	300 W
Output Voltage	24 V

Protection Category

IP Rating	IP66
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Approvals

Standards/Approvals	CE, EN55015, EN61000-3-2, 3, EN61000-4-2,3,4,5,6,11, EN61347-1, EN61347-2-13, EN61547
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