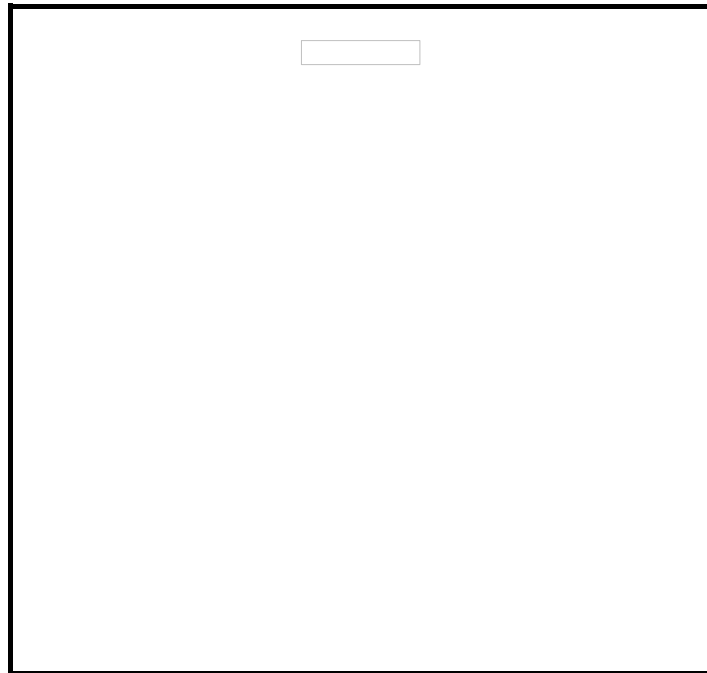


## FEATURES

- **IP66 Rating:** Ensures protection against dust and powerful water jets, suitable for harsh environments
- **300W Maximum Output Power:** Supports high-power LED applications, providing robust performance
- **12V Output Voltage:** Compatible with a wide range of LED lighting systems, ensuring versatility
- **25 A Driver Current:** Delivers stable and efficient power to connected devices
- **Multiple Dimming Operations:** Supports Leading Edge, PWM, and Trailing Edge dimming for flexible lighting control
- **Constant Voltage Operation:** Maintains consistent output, enhancing LED lifespan and performance

## RS PRO 12V LED Driver, 300W IP66

RS Stock No: 642-790



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 for efficient power management in LED lighting systems. With a maximum output power of 300W and an IP66 rating, it is ideal for outdoor and industrial environments where durability and reliability are crucial.

### 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	25 A
Input Voltage	200-240 V ac
Input Voltage Type	AC
Maximum Output Power	300 W
Output Voltage	12 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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