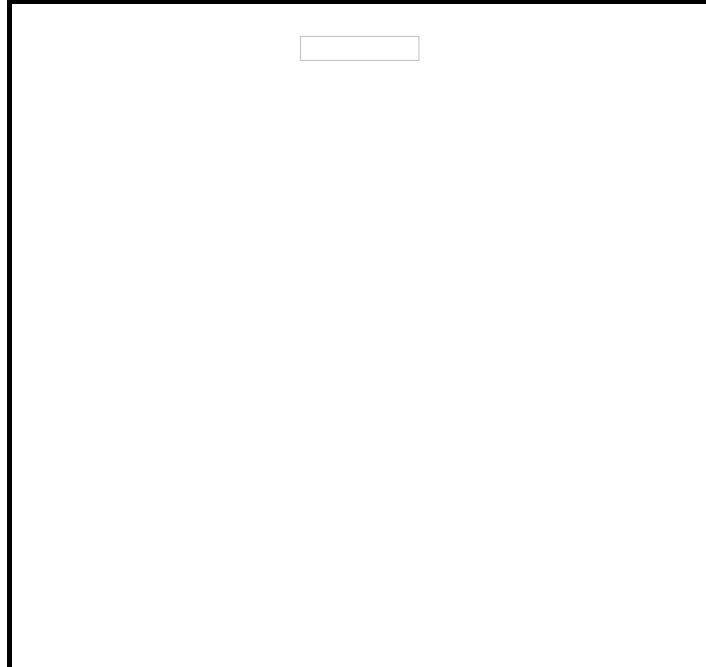


FEATURES

- **3 in 1 Dimming:** Offers versatile dimming options including 0/1-10 V dc, PWM signal, and resistance for flexible lighting control.
- **IP66 Rating:** Provides excellent protection against dust and water, suitable for outdoor and harsh environments.
- **12.5 A Driver Current:** Supports high current output for powerful LED systems.
- **200-240 V AC Input Voltage:** Compatible with standard AC power supplies, ensuring easy integration.
- **Constant Voltage Operation:** Delivers consistent voltage output, enhancing LED longevity and performance.
- **Single Output:** Simplifies installation and reduces wiring complexity.

RS PRO 300W LED Driver, 24V Constant Voltage

RS Stock No: 642-774



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

The RS PRO 300W LED Driver is designed for efficient power management in LED lighting systems. With a constant voltage output of 24V, it ensures stable performance for a variety of LED applications. Its robust design and high power output make it ideal for both commercial and industrial environments.

General Specifications

Dimming Operation	3 in 1 Dimming, 0/1-10 V dc, PWM Signal, Resistance
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, EN61000-3-3, EN61000-4-2,3,4,5,6,11, EN61347-1, EN61347-2-13, EN61547
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