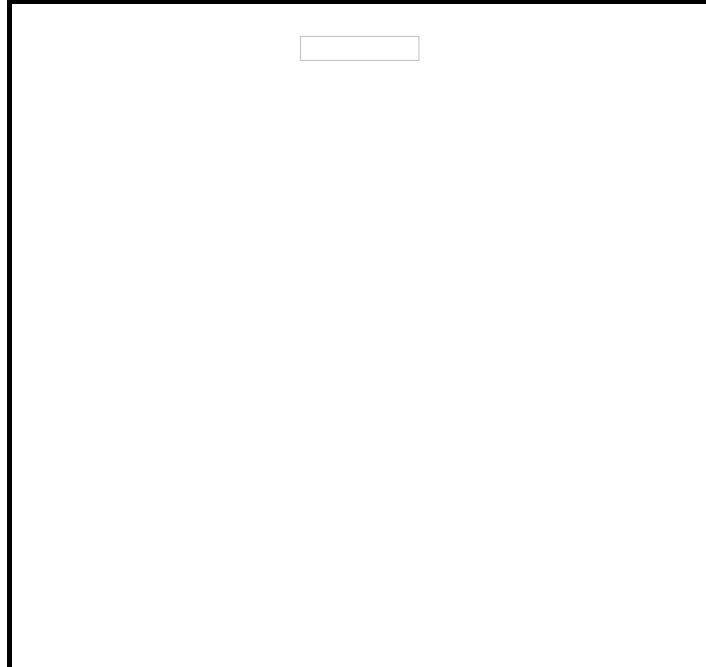


FEATURES

- **DALI2, Push Dimming, PWM compatibility:** Offers flexible dimming options to suit different lighting needs
- **8.34 A driver current:** Supports high-power LED systems for enhanced performance
- **100 277 V AC input voltage:** Wide input range for global compatibility
- **IP66 rating:** Provides protection against dust and water, ideal for outdoor installations
- **Constant Voltage operation:** Ensures consistent power delivery to LED lights
- **CE and EN standards approved:** Meets international safety and performance standards

RS PRO 8.34 A LED Driver, 12 V Constant Voltage

RS Stock No: 642-788



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 LED Driver is designed to provide reliable power to LED lighting systems. With a constant voltage output of 12 V and a maximum output power of 100 W, it ensures stable and efficient operation for various lighting applications. Its robust construction and IP66 rating make it suitable for both indoor and outdoor use, offering versatility and durability.

General Specifications

Dimming Operation	DALI2, Push Dimming, PWM
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	8.34 A
Input Voltage	100-277 V ac
Input Voltage Type	AC
Maximum Output Power	100 W
Output Voltage	12 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, EN62493
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