

WET LOCATION RATED 5-IN-1 DIMMABLE LED DRIVER

Picovolt Wet Location Rated 5-in-1 dimmable LED drivers offer maximum flexibility with support for Triac, ELV, 0–10V, 1–10V, and PWM control. Designed for high-wattage applications and long LED strip runs, these drivers provide stable 24V output for demanding residential and commercial lighting projects. Ideal for Indoor and Outdoor use.



**VOLTAGE TRIM
FINE TUNING KEY**
Ensures consistent, high-quality illumination on long LED strip runs by compensating for voltage drop and optimizing output performance.



WET LOCATION
RATED
IP65



5-IN-1
DIMMING
TRIAC / ELV
0–10V / 1–10V / PWM



STABLE
24V OUTPUT



OVERLOAD
PROTECTION



OVER-VOLTAGE
PROTECTION



SHORT-CIRCUIT
PROTECTION

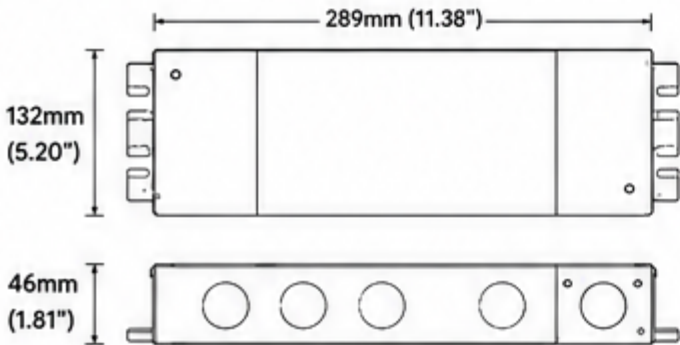


RELIABLE
PERFORMANCE

SPECIFICATIONS

#	WATTAGE	INPUT VOLTAGE	MODEL NO.	OUTPUT	IP RATING	CLASS	CURRENT	DIMMABLE	IMAGE
12	288W 24VDC dim	100-132 VAC 50/60Hz	PVDR-288-24 D	24 VDC, 288W	IP65	CLASS 2	3*4 Amp	Yes	

DIMENSIONS



FEATURES

- 5-in-1 Dimming: Triac, ELV, 0–10V, 1–10V, PWM
- Wet location rated IP65 for indoor and outdoor use
- Constant voltage 24V output
- High efficiency and low noise
- Built-in active PFC
- Overload, over-voltage, and short-circuit protection
- Voltage trim fine tuning key
- Class 2 power supply

APPLICATIONS

- LED strip lighting
- Landscape and architectural lighting
- Facade and accent lighting
- Cove and linear lighting
- Under cabinet lighting
- Outdoor entertainment areas
- Residential & commercial projects



HIGH WATTAGE
OUTPUT
Ideal for long LED
strip runs



WET LOCATION
RATED IP65
Built for tough outdoor
environments



FLEXIBLE DIMMING
5 control methods in
one driver



EASY INSTALLATION
Spacious wiring
compartment



ENERGY EFFICIENT
High performance
with low power loss