

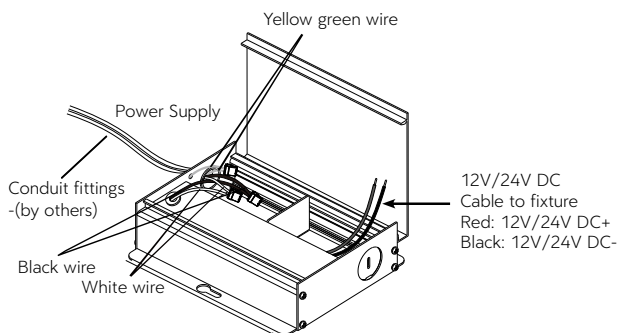
Constant Voltage Dimmable Driver



Key Features

- Constant voltage output
- AC input: 108V-132V AC
- High efficiency: up to 85%
- Short circuit/over load/over current/over temperature protection
- Integrated junction box for hardwired installation
- Fully isolated metal case-cooling by air convection
- Suitable for dry or damp location use, IP20
- Wiring compartments with knock-outs for clean and easy installation
- **Class 2, Triac dimmable**
- Suitable for LED lighting & moving sign and other application

Wiring Connection



Install the strain relief bushing in the appropriate hole, then push the wires through the connector. Make connections in the compartment, match the white wire from the line feed with white wire from the LED driver, match the black wire from the line feed with the black wire from the LED driver with the included wire connectors, match the copper wire from the line feed with green wire from the LED driver

Ordering Guide

Example: DRIVER24W12V

Series	Wattage	Input Voltage	Output Voltage	Case Material
DRIVER Constant Voltage Dimmable Driver	24W 48W	(Blank) 108-132V only	12V 24V	Aluminum

Specifications				
Models	DRIVER24W		DRIVER48W	
Applications	Strip lighting, linear lighting/tube lighting			
Wattage	24W		48W	
Driver Input	108V-132V AC			
Driver Output	12V DC	24V DC	12V DC	24V DC
Rated Current (A)	2.0	1.0	4.0	2.0
Power Factor	0.9			
Dimming	TRIAC dimmers 100%-10%			
Approved Location*	Indoor & Dry/Damp			
Ambient Temperature	-20°C to +40°C			
Projected Life	50,000 hours			
Certification	ETL			
Warranty*	5-year warranty			

Approved Location*-please contact our sales for outdoor application
Warranty*-refer to Hi-bright warranty policy

Dimensions

