

PRODUCT OVERVIEW



Manufactured exclusively for **GlowbackLED**, Our new **MUD12V30W** is a 12V 30W Dimmable LED Power Supply suitable for a wide range of LED strip and linear lighting products. Our **MUD12V30W** can be used with any phase control dimmers (Forward Phase (Triac/MLV) and Reverse Phase (ELV)). Unlike our older dimmable LED power supplies our **MUD12V30W** outputs consistent, flicker-free lighting which can be smoothly dimmed down to 1%. Our **MUD12V30W** conveniently comes with a 3ft power cord and (US) plug for quick and easy LED strip lighting installations! This Dimmable LED Driver features an **integrated wiring compartment**, allowing one to make clean connections inside of the power-supply with no need for external junction boxes. The slim and compact design makes our **MUD12V30W** an excellent solution for under-cabinet LED lighting. Last, but certainly not least, our **MUD12V30W** is **UL-Listed** and ready for use on any commercial LED lighting project.

Strip Specifications

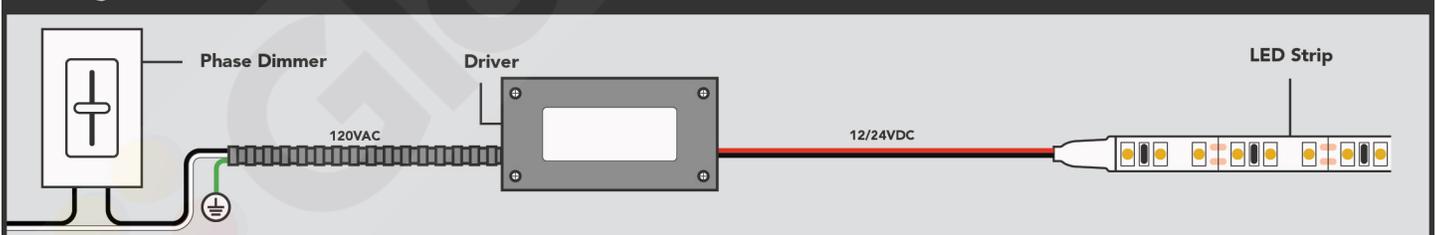
*[XX] denotes color temperature

Product Code	MUD12V30W
Dimensions	6.4" L x 3.6" W x 1.0" H
Input Voltage	100-277VAC 50/60 HZ
Output Voltage	12VDC
Output Power	30W 2.5A
Input Power	0.5A (MAX)
Power Factor	0.95
Dimming Type	Universal Phase Dimming (TRIAC/MLV/ELV)
Dimming Range	100%-1%
Minimum Load	3 Watts
Warranty	5-Year Limited Warranty
Environment	Indoor/Damp Location
Listings	UL-Listed Class-2 Type HL RoHs FCC

Wire Compartment



Wiring



Features

- Flicker-Free Dimming. Achieves Consistent and Smooth Light Output.
- **Universal Dimming.** Works with any phase dimming solution. **Triac/MLV/ELV!**
- **Suitable** for use in **Dry & Damp Locations.**
- Power Cord Attached! **Plug & Play** Ready out of box.
- **Integrated Wiring Compartment:** Make **Clean** Connections inside of the power-supply instead of a junction box!
- **Slim and Compact** Design Allows for Easy Concealing.
- **UL Listed:** Approved for use on any Commercial Project.