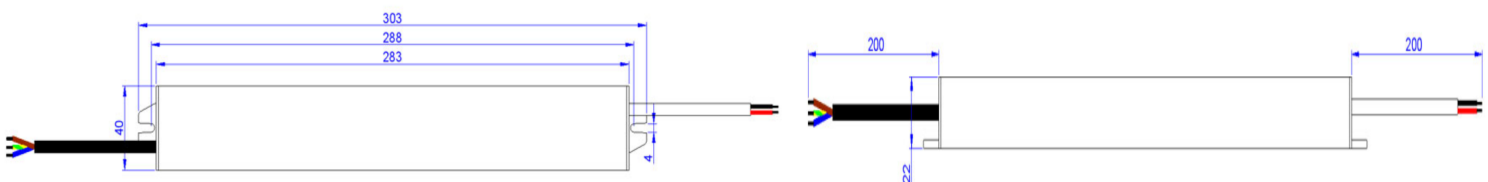


IP67 LED DRIVER DC12V 100W

- IP67 Indoor Driver
- Constant Voltage DC 12V
- 1 Set of DC output wires
- Designed for DC12V LED Lights



Products Model: VHO-100-012A01		
Output	Rated Output Voltage	12V
	Output current	8.33A
	Rated Power	100W
	Voltage Precision	12V±0.5V
	Output Ripple	<450mV
	Load Regulation	±2%
Input	Input Voltage range	AC 170~265V
	Input Frequency range	47~63Hz
	Power Factor	≥0.5-0.7
	Efficiency	>82%
Protection	Overload Protection	9.4A
	Short circuit Protection	Protection type: Hiccup mode, recovers automatically after fault condition is removed
Working Protection	Working Temperature	-10~+40℃ (Refer to output load derating curve)
	Storage Temperature	-40°C ~ +80°C
	IP Rate	IP 67
Safety & EMC	Security Standard	Design refer to LVD EN61347-2-13:2006, EN61347-1:2008
	Withstand voltage	I/P-O/P: 2KVAC, I/P-COVER: 2KVAC, O/P-COVER: 500VAC
	Insulation Resistance	I/P-O/P: >100M Ohms/500VDC/25°C/70% RH
	EMC	EN61347-1; EN61347-2-13; SELV approved
Others	Dimensions	303*40*22 (L*W*H)
	Weight	350g



* The information in this datasheet may be changed by Everglow Lighting at any time without prior notice.