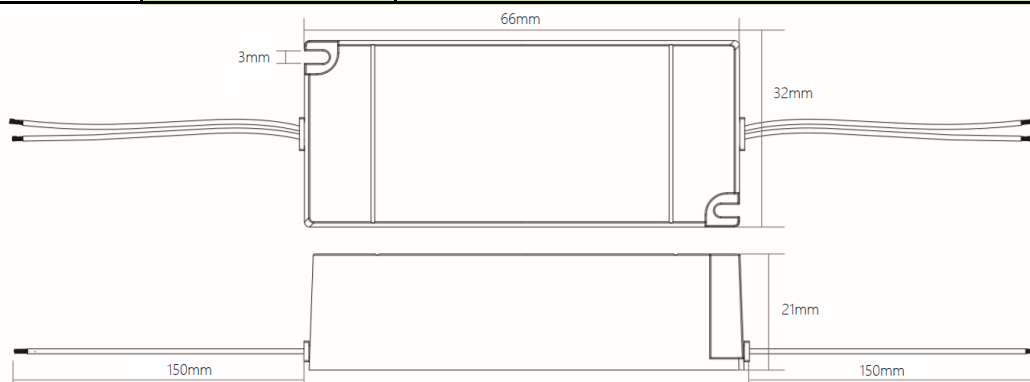


12V CV LED Driver

- Dust-proof and moisture-proof mini design, easy installation.
- Insulation Class: Class 2
- IP protection level: IP44.
- Multiple protections short circuit & over-current & over-voltage



Products Model: DR-CV-20		
Output	Rated Output Voltage	12V
	Output max current	1.5A
	Rated Power	18 W
Input	Input Voltage range	180-240V/AC
	Input Frequency range	47-63Hz
	Power Factor	>0.95
	Efficiency	86%
Environment	Operating Temperature / humidity	-30-45°C; 20-90% RH
	Storage Temperature / humidity	-40-80°C; 10-95% RH
	Vibration	10 ~ 500Hz, 2G 10min./1cycle, period for 60min. each along X, Y, Z axes
Safety & EMC	Safety Standards	UL 1310, UL 8750, CSA C22.2#223, EN 61347-1, EN 61347-2-13, EN 62493, AS/NZS 61347.1
	Insulation Strength/	I/P-O/P: 3.75KVAC; I/P-O/P: >100M Ohms / 500VDC / 25 °C / 70% RH
	EMC Emission	Compliance to EN55015, EN61000-3-2 Class C (Load ≥ 40%); EN61000-3-3; GB17625.1, GB17743, EAC TP TC 020L
	EMC Immunity	Compliance to EN61000-4-2, 3, 4, 5, 6, 8, 11, EN61547, light industry level (Surge immunity Line-Line 2KV), EAC TP TC 020
Others	Dimensions	66×32×21(mm) (L*W*H)
	Weight	100g



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