

ORLRPV100-24MD

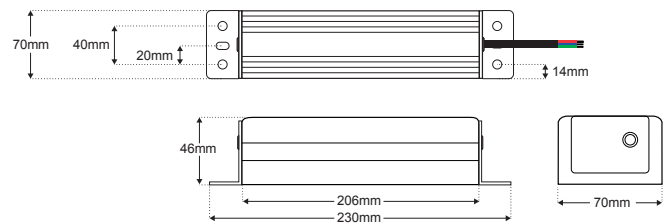
ITEM NO. DRIVER - 15169



Features:

- Triac (mains) dimming using leading edge dimmer
- Input: 180-250V AC (90-130V DC) ~ 47-63Hz
- Output: 24V Rated
- Power: 100W
- AC Current: 0.89A
- Working Temp: - 40°C ~ + 60°C
- Weight: 1.3Kg

Dimension



Technical Specification

Output	Dimming Options	Mains (Leading Edge)
	Voltage Tolerance	±0.5V
	Voltage	24VDC
	Current	4.16A
	Power	100W Max
Input	Inrush Current	41.6A @ 700µs
	Input Voltage Range	100-265V
	Power Factor	>0.6
	Efficiency	>85%
	Leakage Current	<0.70mA/220V
Protection	Short Circuit	Hiccup mode, Recovers automatically after fault condition is removed
	Over Load	≤120%
	Over Current	≤1.4*I out
	IP Rated	66
Environment	Ta	-40~+60 °C
	Tc	+95 °C
	Vibration	10-500Hz / 2g, 10 minutes
	Safety	EN61347-1, EN61347-2-13
	EMC Emission	EN55015, EN61000-3-2,3 (>50% Loading)
	EMC Immunity	EN61000-4-2,3,4,5,6,11 (Surge 4KV)
Weight		1.3Kg