

## Q2 Series

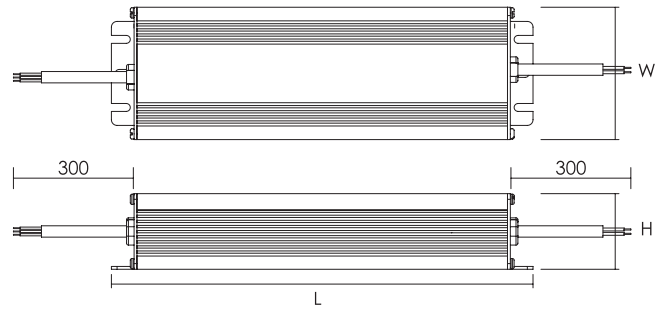
# Constant Voltage LED Driver

LED恒压驱动器

## Features:

- Universal AC input
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Cooling by free air convection
- 100% full load burn-in test
- High efficiency, long life and high reliability
- IP67 design for indoor or outdoor

- 全电压输入规格AC100-240V
- 输出开路, 短路, 过载和超温保护
- 自然风冷
- 100%满载老化测试
- 高效率, 长寿命, 高可靠性
- IP67等级设计, 使用于室内和户外使用



## Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output voltage 输出电压 (V)	Output current 输出电流 (A)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
Q2-12V-36W	100-240	36	12	0-3.0	0.95	81	<0.5	-20...+50	75	SELV	169x55x30.5	480
Q2-24V-36W	100-240	36	24	0-1.5	0.95	84	<0.5	-20...+50	75	SELV	169x55x30.5	480
Q2-12V-75W	100-240	75	12	0-6.25	0.95	84	<0.5	-20...+50	75	SELV	186x64x39	780
Q2-24V-75W	100-240	75	24	0-3.15	0.95	86	<0.5	-20...+50	75	SELV	186x64x39	780
Q2-12V-150W	100-240	150	12	0-12.5	0.95	90	<0.5	-20...+50	85	SELV	223x70x40	1000
Q2-24V-150W	100-240	150	24	0-6.3	0.95	90	<0.5	-20...+50	85	SELV	223x70x40	1000
Q2-12V-192W	100-240	192	12	0-16.0	0.95	91	<0.5	-20...+50	95	SELV	249x72x40	1100
Q2-24V-240W	100-240	240	24	0-10.0	0.95	93	<1.0	-20...+50	95	SELV	249x72x40	1100