

Q3 Series

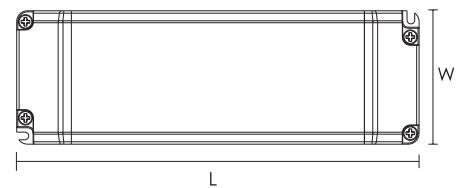
Constant Voltage LED Driver

LED恒压驱动器

Features:

- Universal AC input
- Independent compact design
- Captured terminal screws
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Simple installation
- SELV equivalent
- Protection class II

- 全电压输入规格AC100–240V
- 超小体积，独立式紧凑型设计
- 螺丝锁紧大接线端子，方便多规格线接驳
- 输出开路，短路，过载和超温保护
- 安装经济便捷
- 符合安全特低电压标准
- 保护等级 II



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 尺寸 LxWxH (mm)	Weight 重量 (g)
Q3-12V-36W	100-240	36	12	0-3.0	0.95	81	<0.3	-20...+50	80	SELV	166x52x24	190
Q3-12V-50W	100-240	50	12	0-4.2	0.95	85	<0.3	-20...+50	80	SELV	184x61x32	300
Q3-12V-100W	100-240	100	12	0-8.3	0.95	90	<0.5	-20...+50	85	SELV	184x61x32	350
Q3-24V-36W	100-240	36	24	0-1.5	0.95	84	<0.3	-20...+50	80	SELV	166x52x24	190
Q3-24V-50W	100-240	50	24	0-2.0	0.95	85	<0.3	-20...+50	80	SELV	184x61x32	300
Q3-24V-75W	100-240	75	24	0-3.15	0.95	86	<0.5	-20...+40	80	SELV	184x61x32	300
Q3-24V-100W	100-240	100	24	0-4.16	0.95	92	<0.5	-20...+50	85	SELV	184x61x32	350
Q3-40V-75W	100-240	75	40	0-1.9	0.95	88	<0.5	-20...+45	80	SELV	184x61x32	300