

Q8H Series

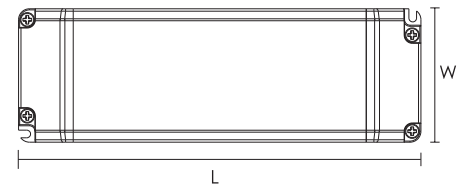
Constant Voltage LED Driver

LED恒压驱动器

Features:

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

- 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 LxWxH 尺寸 (mm)	Weight 重量 (g)
Q8H-12V-40W	220-240V	40	12	0-3.3	0.95	85	<0.5	-20...+50	85	SELV	166x52x24	140
Q8H-12V-50W	220-240V	50	12	0-4.2	0.95	86	<0.5	-20...+50	85	SELV	184x61x32	270
Q8H-12V-60W	220-240V	60	12	0-5.0	0.95	88	<0.5	-20...+50	85	SELV	184x61x32	270
Q8H-12V-75W	220-240V	75	12	0-6.3	0.95	88	<0.5	-20...+50	85	SELV	184x61x32	270
Q8H-12V-100W	220-240V	100	12	0-8.3	0.95	90	<0.5	-20...+50	85	SELV	184x61x32	300
Q8H-12V-150W	220-240V	150	12	0-12.5	0.95	90	<0.5	-20...+50	85	SELV	210x67x34	320
Q8H-24V-40W	220-240V	40	24	0-1.7	0.95	86	<0.5	-20...+50	85	SELV	166x52x24	140
Q8H-24V-50W	220-240V	50	24	0-2.1	0.95	87	<0.5	-20...+50	85	SELV	184x61x32	270
Q8H-24V-60W	220-240V	60	24	0-2.5	0.95	89	<0.5	-20...+50	85	SELV	184x61x32	270
Q8H-24V-75W	220-240V	75	24	0-3.1	0.95	89	<0.5	-20...+50	85	SELV	184x61x32	270
Q8H-24V-100W	220-240V	100	24	0-4.16	0.95	92	<0.5	-20...+50	85	SELV	184x61x32	300
Q8H-24V-150W	220-240V	150	24	0-6.25	0.95	92	<0.5	-20...+50	85	SELV	210x67x34	320