

NE-P series/ NE-P系列



隔离-0-10V/PWM/Rx调光-户外防水驱动（15-240W）
Isolation -0-10V/PWM/Rx dimming - outdoor waterproof drive



应用场景 Application scenario

室外道路照明，建筑照明，停车场
Outdoor Street and area lighting,Architectural lighting,Parking garages

型号参数列表 Model Parameter List

产品型号 Product Model	输出功率 PO	输出电压 Vout	输出电流 Iout	功率因素 (PF)	效率 Efficiency	THD	雷击浪涌 Surge Protection	外壳尺寸(MM) Dimensions(MM)
NE015040YYY-5G	6-15W	21-40V	100-350mA	≥0.90	≥86%	<20%	2KV/4KV	L96(70)xW47xH37
NE025040YYY-5G	16-25W	21-40V	400-650mA	≥0.90	≥86%	<20%	2KV/4KV	L121(95)xW47xH37
NE035040YYY-5G	26-35W	21-40V	650-875mA	≥0.90	≥88%	<20%	2KV/4KV	L151(125)xW47xH37
NE045040YYY-5G	36-45W	21-40V	0.9-1.12A	≥0.90	≥88%	<20%	2KV/4KV	L151(125)xW47xH37
NE060040YYY-XXG	60W	21-54V	1-1.7A	≥0.90	≥88%	<20%	4KV/6KV	L176(150)xW47xH37
NE120VVVYYY-XXG	100W	21-54V	1-2.6A	≥0.90	≥88%	<20%	4KV/6KV	L172(146)xW63xH40.5
NE080VVVYYY-XXG	75W	21-54V	1-2A	≥0.90	≥89%	<20%	6KV/10KV	L163(137)xW68xH36
HNE-150-56-XXG	150W	27-56V	2-4.2A	≥0.90	≥90%	<15%	6KV/10KV	L182(156)xW68xH36
HNE-200-56-XXG	200W	27-56V	2.8-5.6A	≥0.90	≥90%	<15%	6KV/10KV	L218(192)xW68xH36
HNE-240-56-XXG	240W	27-56V	3.35-6.7A	≥0.90	≥90%	<15%	6KV/10KV	L242(219)xW68xH36

产品特性 Product Features

全电压输入 Wide Input Voltage	认证符合PSE, SAA, CCC, FCC Comply with PSE, SAA, CCC, FCC
金属外壳、硅胶灌封 Metal shell silicone potting	调光范围：5-100% Dim Range: 5-100%
高效率 High Efficiency	符合 ROHS ROHS-compliant
有源PFC设计 Active PFC	防水等级：IP67 Waterproof level: IP67
认证证书：UL/CUL/CE/TUV Certificate: UL/CUL/CE/TUV	100-240W电流可调节 100-240W current adjustable

电气性能 Electrical Performance

输入电压 Input Voltage	100 ~ 277 V (UL) 100 ~ 264V (CE)
输入频率 Input Frequency	50/60Hz
开机延迟时间 Start-up Delay Time	≤0.75s
上升时间 Rise-up Time	≤150ms
输入线性调整率 Input Line Regulation	≤3%
输出线性调整率 Output Line Regulation	≤5%
温度漂移 Temp Drift	≤5%
保护功能 Protect Function	SCP/OVP/OCP/OTP 短路/过压/过流/过温

环境规格 Environment Specification

工作温度 Operating Temp	-40~70℃
工作湿度 Operating Humidity	10~100%RH
储存温度 Storage Temp	-40~80℃
储存湿度 Storage Humidity	10~100%RH
大气压力 Pressure	70~106 Kpa