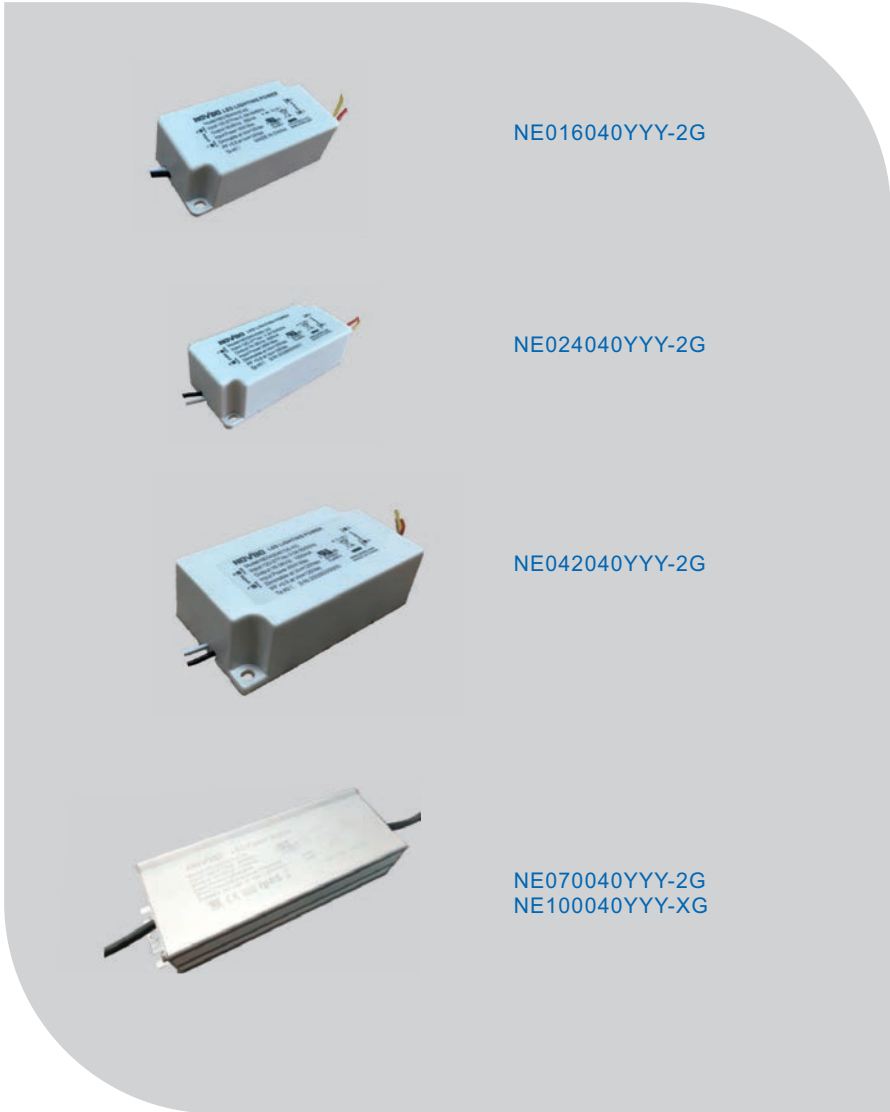


全电压可控硅调光-Title 24无频闪驱动(10W-100W)

Full voltage Triac Dimming-Title 24 Flicker free Drive



产品特性	Product Features
全电压输入	认证符合PSE, FCC
Wide Input Voltage	Comply with PSE, FCC
调光范围：1-100%	塑胶/金属外壳
Dim Range: 1-100%	Plastic/metal housing
高效率	适合潮湿粉尘环境使用
High Efficiency	Suitable for damp dust environment
有源PFC设计	符合 ROHS
Active PFC	ROHS-compliant
认证证书：UL/CUL	频闪率少于10%或30%
Certificate: UL/CUL	The stroboscopic rate is less than 10% or 30%
防水等级：IP66	可控硅调光
Waterproof level: IP66	Trailing Edge Dimming

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

环境规格	Environment Specification
工作温度	-40~70℃
Operating Temp	
工作湿度	10~100%RH
Operating Humidity	
储存温度	-40~80℃
Storage Temp	
储存湿度	10~90%RH
Storage Humidity	
大气压力	70~106 Kpa
Pressure	

应用场景

Application scenario

室内家居，商业照明
Indoor household ,commercial lighting



型号参数列表

Model Parameter List

产品型号	输出功率	输出电压	输出电流	功率因素 (PF)	效率	THD	外壳尺寸(MM)
Product Model	PO	Vout	Iout	@120V	Efficiency		Dimensions(MM)
NE016040YYY-2G	14W	18-38V	350mA	≥0.90	86%	<20%	L66×H33.8×W21.3
NE024040YYY-2G	24W	18-38V	600mA	≥0.90	86%	<20%	L80×W36×H23.2
NE042040YYY-2G	40W	18-38V	1000mA	≥0.90	87%	<20%	L90×W48×H27.5
NE070040YYY-2G	50-76W	18-38V	1.5-2A	≥0.90	87%	<20%	L191(165)×W63×H40.5
NE100040YYY-XG	80-99W	18-38V	2.1-2.6A	≥0.90	88%	<20%	L191(165)×W63×H40.5

适配调光器明细表

Approved Dimmer List

序号	品牌	型号	序号	品牌	型号	序号	品牌	型号
No:	Manufacturer	PartNumber	No:	Manufacturer	PartNumber	No:	Manufacturer	PartNumber
1	LUTRON	CTCL-153P	9	LUTRON	DV-603PG	17	LEVITON	6631
2	LUTRON	CT-603P	10	LUTRON	DV-603P	18	LEVITON	DSL06-1LZ
3	LUTRON	CTCL-153PDH-WH-C	11	LUTRON	D-600PH-DK	19	LEGRAND	341037-5/13
4	LUTRON	SCL-153PH-WH-C	12	LUTRON	T30	20	LEGRAND	341042-05/13
5	LUTRON	S-600P	13	LEVITON	IPL06	21	COOPERGAT	DLCO3P
6	LUTRON	SZ-L	14	LEVITON	6633	22	COOPERGAT	9536AD-PI
7	LUTRON	TGCL-153PH	15	LEVITON	6615	23	GE	18025
8	LUTRON	DVACL-153PH	16	LEVITON	6672			