



BNE、BNE-H SERIES

BNE、BNE-H系列



5 Years Warranty



光控感应头
Optical control sensor head

非隔离-三合一调光双极无频闪-户外驱动,无余晖设计
Non-isolation-three in one dimming Bipolar de strobo-
scopic-Outdoor drive,No afterglow design

NEW: 型号6V*为IP67防水版/Model 6V* is IP67 waterproof version

- ▶ 输入电压/Input Voltage: BNE=100-277Vac; BNE-H=120-347Vac
- ▶ 输入频率/Input Frequency: 50/60Hz
- ▶ 雷击浪涌/Surge Protection: 6KV/6KV
- ▶ 电流可调节/Current adjustable
- ▶ 选配功能/Optional function:

- I : 三合一隔离调光(0-10V/PWM/Resistor),0V可关断/
Three-in-one isolation dimming (0-10V/PWM/Resistor),0V can be turned off
- II : 12V-200mA独立辅助源/12V-200mA Independent auxiliary source
- III : 光控/Optical control
- IV : 可外接调功率、调色温/
External power supply, color temperature

产品功率 Product power

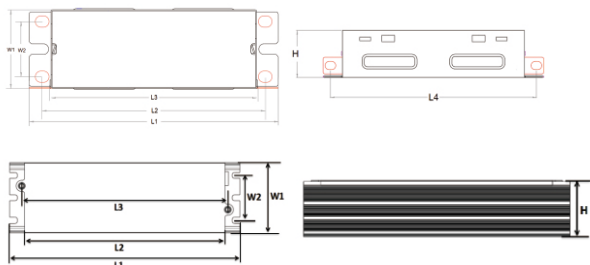
45W 60W 80W 120W
150W 200W 240W 320W

应用灯具 Application luminaire

户外照明, 植物照明, 工业照明, 商业照明
Outdoor lighting, Plant lighting, industrial
lighting, commercial lighting



产品尺寸 Product Size



单位/Unit:mm

Model NO.	L1	L2	L3	L4	W1	W2	H
60W IP54	155	142	132	142	38	26	30
80W/95W IP54	155	142	132	142	38	26	30

Model NO.	L1	L2	L3	W1	W2	H
45W IP67	154	130	143	43	13	32
60W IP67	171	147	156	43	13	32
80W/95W IP67	171	147	156	43	13	32
120W IP54/IP67	160/168	142/144	146/157	50/50	32/14	34/35
150W IP54/IP67	160/168	142/144	146/157	50/50	32/14	34/35
200W IP54/IP67	186/194	169.2/170	173/183	50/50	32/14	34/35
240W IP54/IP67	186/194	169.2/170	173/183	50/50	32/14	34/35
320W IP54/IP67	204/212	186/188	190/201	50/50	32/14	34/35



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 Lout	功率因素 PF	效率(@230V) Efficiency(@230V)	雷击浪涌 Surge Protection	外壳尺寸(mm) dimensions (mm)
BNE-045#-050-XV*	45W	90-130V	0.1-0.5A	≥0.90	≥90%	6KV/6KV	L113.6XW47XH30/L154XW43XH32
BNE-060#-060-XV*	60W	90-130V	0.22-0.6A	≥0.90	≥92%	6KV/6KV	L155XW38XH30/L171XW43XH32
BNE-078#-085-XV*	80W	90-130V	0.5-0.85A	≥0.90	≥92%	6KV/6KV	L155XW38XH30/L171XW43XH32
BNE-080#-040-XV*	80W	160-260V	0.16-0.4A	≥0.90	≥93%	6KV/6KV	L155XW38XH30/L171XW43XH32
BNE-100#-045-XV*	95W	160-260V	0.2-0.45A	≥0.90	≥93%	6KV/6KV	L155XW38XH30/L171XW43XH32
BNE-120#-050-XV*	120W	160-260V	0.35-0.5A	≥0.90	≥94%	6KV/6KV	L160XW50XH34/L168XW50XH35
BNE-150#-075-XV*	150W	160-260V	0.5-0.75A	≥0.90	≥94%	6KV/6KV	L160XW50XH34/L168XW50XH35
BNE-200#-100-XV*	200W	160-260V	0.7-1A	≥0.90	≥95%	6KV/6KV	L186XW50XH34/L194XW50XH35
BNE-240#-120-XV*	240W	160-260V	0.84-1.2A	≥0.90	≥95%	6KV/6KV	L186XW50XH34/L194XW50XH35
BNE-320#-160-XV*	320W	160-260V	1-1.6A	≥0.90	≥95%	6KV/6KV	L204XW50XH34/L212XW50XH35

Model BNE-060#,#=L is 100-277Vac;#=H is 120-347Vac