



New Edge

120W – 1,200W LED E-Lite

FEATURES

- System Light Efficacy 160~165 LPW
- Ultra Bright, Up to 192,000Lm
- Flexible, Modular Design
- Multiple Choice of Optical Lenses
- Easy Installation & Maintenance
- Five Years Warranty
- IP66

TYPICAL APPLICATIONS

- General Flood Lighting
- High Mast Lighting
- Sports Flood
- Security Flood

SPECIFICATIONS

PERFORMANCE

LED Chip	Philips Lumileds
Color Temperature	4500~5500K (2500~5500K Optional)
CRI	≥70
Lumen Maintenance	L70>150,000 Hours (Calculated Using Tm-21 Calculator)
Input Voltage	100-277 VAC (347/480 VAC Optional) Dimming Optional
Power Factor	0.95 Minimum
IP Rating	IP66

ENVIRONMENTAL

Operating Temperature	-30 to 50°C (-22 to 122°F)
Storing Temperature	-40 to 80°C (-40 to 176°F)
Humidity	15% to 95% RH

PHYSICAL

Fixture Material	Aluminum Alloy
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■ Specifications

Picture	Part#	Power	NO. of Modules	Efficacy(IES)	Total Lumen	N.W	Product Dimensions
	EL-NED-120(FL)	120W	1	160LPW	19,200lm	5.4kg/11.9lbs	412x300x175mm 16.2x11.8x6.9in
	EL-NED-200(FL)	200W	2	165LPW	33,000lm	6.5kg/14.3lbs	412x397x175mm 16.2x15.6x6.9in
	EL-NED-300(FL)	300W	3	165LPW	49,500lm	7.5kg/16.5lbs	412x494x175mm 16.2x19.4x6.9in
	EL-NED-400(FL)	400W	4	165LPW	66,000lm	7.9kg/17.4lbs	412x560x175mm 16.2x22x6.9in
	EL-NED-600(FL)	600W	5	160LPW	96,000lm	12.5kg/27.6lbs	412x734x175mm 16.2x28.9x6.9in
	EL-NED-800(FL)	800W	7	160LPW	128,000lm	17.5kg/38.6lbs	412x888x175mm 16.2x35x6.9in
	EL-NED-960(FL)	960W	8	160LPW	153,600lm	20.3kg/44.8lbs	412x982x175mm 16.2x38.7x6.9in
	EL-NED-1200(FL)	1200W	10	160LPW	192,000lm	25.7kg/56.7lbs	412x1076x175mm 16.2x42.4x6.9in



Universal Bracket(Standard)



Universal Bracket 180° Vertical Mount



Universal Bracket 360° Vertical Mount