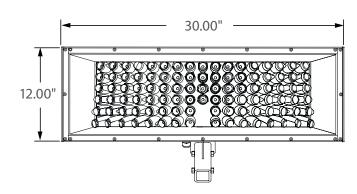
### **UP TO 75% ENERGY SAVINGS**





## Incredible 70,000 hrs

### **GENERAL DESCRIPTION**

Neptun's Ad-Poster<sup>TM</sup> I LED billboard fixtures combine architectural form and patented design to make it an excellent choice for retrofit or new billboard applications. The 120 PCS, High Output LED's, and custom engineered optics, provide highly uniform illumination of various billboard sizes. It can replace existing HID billboard fixtures up to 400W.

### APPLICATION

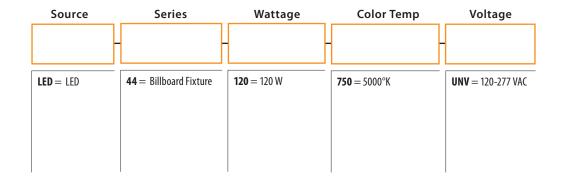
- · 24'W x 15'H Billboard Requires 1 Unit
- · 36'W x 15'H Billboard Requires 2 Units
- · 48'W x 15'H Billboard Requires 3 Units

### STRUCTURE, MATERIALS, & FEATURES

- $\cdot\;$  Heavy-gauge, die-cast aluminum housing with cooling fins.
- · Corrosion resistant electrocoat gray finish (custom colors available).
- · Slim, state of the art, low profile design for minimum wind load resistance.
- · Heat and impact resistant tempered flat glass lens.
- · Continuous silicone gasketing surrounds lens for IP67 weather tight seal.
- 1-1/2" I.D. Slip Fitter Accepts up to 1-1/4" Pipe or Tenon. (hardware included)
- · Correlated Color Temperature of (5000°K) for greater visibilty.
- · High power factor, low THD driver.
- · InstantON flicker-free Cold Start and Hot Re-Start.
- $\cdot\;$  Up to 15 years Maintenance free operation.
- · 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)

### ORDERING INFORMATION

Sample Number: LED-44120-750-UNV Custom options and accessories available. Please consult factory









# AD-POSTER™ I - BILLBOARD FIXTURES

### PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp)	THD	Power Factor	Weight
LED-44120	LED Billboard Fixture	120	122	9,600	120-277	1.05 - 0.45	<15%	>0.98	30 lbs

### **SPECIFICATIONS**

	Color Rendering Index (CRI)	.>70
	Minimum Starting Temperature	35°C
	Maximum Starting Temperature	
	Lumens per Watt	.>80
	Shock / Vibration Resistant	
	Power Factor	.> 0.98
	Total Harmonic Distortion	
	Inrush Current Peak	. < 10 Amp
	ETL Listed / UL Standard 1598	
	FCC Compliance	Part 18, Subp. C
	IP Rating	.IP67
•	Warranty	.5 Year

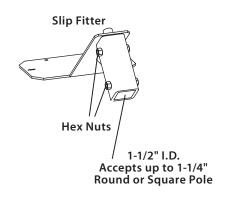


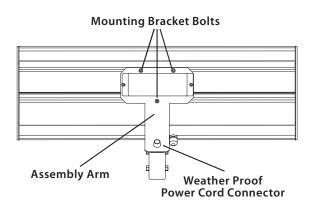
36' x 15' Billboard (2) Ad-Poster I Units

#### FOR BEST RESULTS

- Fixtures should be mounted at least 6 ft. from the surface of the board
- Fixtures should be mounted at least 1 ft. from the bottom or top of the board

### **MOUNTING OPTIONS**





Neptun Light, Inc. reserves the right to change materials or modify the design of its product without notification as part of the company's continuing product improvement program.

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