



STX1 FFATURES

- Leading Edge Xenon Technology
- Precision Nickel Electroformed Reflector specifically coated for continuous high output performance
- Color Temperature constant at 5600° (Kelvin)
- Focusable Beam
- Available in both 2000 and 4000 Watt configurations
- SkyTracker Exclusively Designed Mechanics and High Reflective Optics
- Lamphead features Rainproof, Molded Fiberglass Casing
- Tempered Glass Lamphead Window
- Rotation Speed Control
- Two-Part Construction for Easy Installation ("B" and "C" Series)

"B" Series: Plug-In
"C" Series: Hard Wired



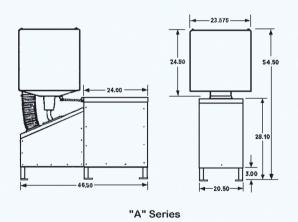
The STX1 is a full-motion, single-head xenon searchlight producing a beam visible for miles. It moves in an attention-getting oval pattern. The sweeping beam not only adds motion and excitement to an event or lighting effect, but also pinpoints the location.

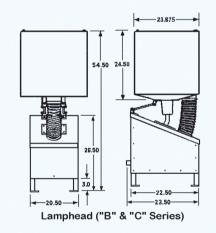
Available in a single-piece design (STX1-A, as illustrated) or a two-part system (STX1-B & C) for specific location installation. All systems allow users the ability to project a stationary beam or a rotating beacon.

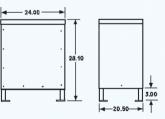
TECHNICAL SPECIFICATIONS

Power Range		STX1-2000			STX1-4000			
Peak Beam Candlepow	/er	208 Million			332 Million			
Lamphead Dimension		В	С	В		С		
Width	22.8	375"	22.875"	22.875"		22.875"		
Length 22.5		50"	22.50"	22.50"		22.50"		
Height	Height 54.		54.50"	54.50"		54.50"		
Mounting Pattern	Mounting Pattern 20.75		20.75 x 17.125"	20.75 x 17.125"		20.75 x 17.125"		
Weight	160	lb.	160 lb.	165 lb.		165 lb.		
Phase and Frequency	/	Single Phase	e, 50/60 Hz.		Single Pha	se, 50/60 Hz.		
Input Voltage (AC) Inp	ut	208/240 V.AC		208/240 V.AC				
Current (Amperes) 12A.			24A.					
Dimensions	A	В	С	A	В	3	С	
	Combined	Power Sup	oply Power Supply	Combined	Power 9	Supply	Power Supply	
Width	22.875"	20.50"	30.50"	54.25"	25.2	25"	30.50"	
Length	46.50"	24.00"	16.60"	23.38"	16.6	30"	16.60"	
Height	54.50"	28.10"	30.12"	55.62"	30.1	12"	30.12"	
Mounting Pattern	20.75 x 17.125"	20.75 x 17.125"	20.75 x 17.125"	43.25 x 17.125"	20.75 17.1		20.75 x 17.125"	
Weight		150 lb.	150 lb.		170	lb.	170 lb.	
Total Weight	330 lb.	310 lb.	310 lb.	335 lb.	335	lb.	335 lb.	

Rotation Pattern: Beam moves in a conical motion around an axis tilted 22.5° from the vertical. Solid angle of the cone is 45°.







Power Supply ("B" & "C" Series)