Models STX1-2000, STX1-4000





## STX1 FEATURES

- 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, Welded Aluminum Covers
- 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



#### Creative Application of Xenon Light Technology \_\_\_\_\_

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.

Strong Lighting - 10533 Chandler Road, Suite 101- LaVista, NE 68128 www.strong.lighting



#### STX1-SKYTRACKER

# STX 1

### TECHNICAL SPECIFICATIONS

Power Range		<b>STX1-2000</b> 208 Million			<b>STX1-4000</b> 332 Million		
Peak Beam Candlepov	ver						
Lamphead Dimension		В	С	В		С	
Width	22.8	875"	22.875"	22.875"		22.875"	
Length	22.	50"	22.50"	22.50"		22.50"	
Height	54.5	50"	54.50"	54.50"		54.50"	
Mounting Pattern	20.75 x 17.125"		20.75 x 17.125"	20.75 x 17.125"		20.75 x 17.125"	
Weight		) lb.	160 lb.	165 lb.		165 lb.	
Phase and Frequency		208/240 VAC 50/60 Hz.		208/240 VAC 50/60 Hz.			
Input Voltage (AC) Input		Single Phase, 20A		Single Phase, 40A			
Current (Amperes)		Three Phase, 15A		Three Phase, 30A			
Dimensions	A	В	С	A	В	С	
	Combined	Power Supply	Power Supply	Combined	Power Supp	bly Power Supply	
Width	22.875"	20.50"	30.50"	54.25"	25.25"	30.50"	
Length	46.50"	24.00"	16.60"	23.38"	16.60"	16.60"	
Height	54.50"	28.10"	30.12"	55.62"	30.12"	30.12"	
Mounting Pattern	20.75 x 17.125"	20.75 x 17.125"	20.75 x 17.125"	43.75 x 17.125"	20.75 x 17.125"	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.	

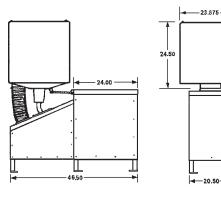
Rotation Pattern: Beam moves in a conical motion around an axis tilted 22.5° from the vertical. Solid angle of the cone is 45°.

54.50

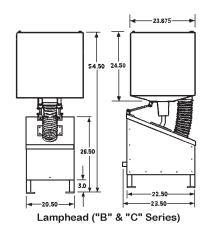
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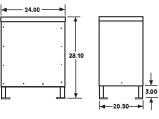
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"A" Series





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

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