



A New Standard in Brightness

The Super Trouper XL is the brightest 3000W follow spot available. It is extremely compact and powerful xenon follow spot, offering the highest high performance available. Built on the foundation of the legendary "Super Trouper" the Super Trouper XL features heavy-duty construction offering rock-solid optical alignment that handles "trouping" like a pro.

Super Trouper XL is the latest generation of the most popular followspot ever made. This version features exclusive high output, improved lamp and iris cooling, new solid-state igniter, optimized optics and all new internal wiring.

Super Trouper XL offers the reliability and functionality standard in all Strong follow spot products.

FEATURES

- "Cold Mirror Metal Reflector
- 3000W operation
- 5600° K Color Temperature
- Arc Viewing Port on Lamphouse Door
- Six-Color, Self-Canceling Color Changer with color filters
- Horizontal Masking Control
- Manual "barndoor" Dimming Control
- Zoom beam adjustment range of 4° to 12.6°
- Nichrome Steel Iris
- Collapsible, Selectable-Height Floor Stand with Friction Controls
- State-of-art electronic power supply

SPECIFICATIONS

Source:	3000 Watt Xenon	Color Module:	Six position self-canceling color changer
Lamp Life:	1000 Pro-rated warranty hours	Color Filter:	Standard 9"
Color Temperature:	5600°K	Power Requirement:	30 VDC 110 A
CRI:	95	Construction:	Powder-Coated Aluminum and Steel
Output	68,000 lumens	Reflector:	Cold Coated Electroformed 10"
Useful Throw	100 - 400' (30 - 120m)	Weight(light):	190 lbs (86.3kg)
Indicators:	Volts/Amps meter, Hour meter, Air, Power and Panel	Weight(stand);	77 lbs (35.0kg)
Controls:	On/Off, Volts/Amps	Packed weight:	525 lbs (238.6kg)
Douser:	Manual "barndoor" type	Packed Dimensions:	71 x 25 x 50" (181 x 64 x 127cm)
Zoom:	4° to 12.6°	Packed Volume:	52 ft ³ (1.47m ³)

PHOTOMETRICS

Output measured at 100', 60% field

Narrow Field of View	Throw Distance (Ft/m)	50/15	100/30	200/60	300/90	400/120
	Beam Diameter (Ft/m)	3.6/1.1	7.2/2.2	14.4/4.4	21.6/6.6	28.8/8.8
	Illuminance (fc/lux)	12800/137778	3200/34444	800/8612	356/3828	200/2152

Wide Field of View	Throw Distance (Ft/m)	50/15	100/30	200/60	300/90	400/120
	Beam Diameter (Ft/m)	11/3.3	22/6.7	44/13.4	66/20.1	88/26.8
	Illuminance (fc/lux)	1600/17222	400/4306	100/1076	45/478	25/270