

*Industry workhorse joins
Syncrolite® family*



An extremely compact and powerful xenon follow spot, the Super Trouper II offers high performance in a small package. Heavy-duty construction offers rock-solid optical alignment that handles “trouping” like a pro.

Unique to the Super Trouper II is the ability to operate the fixture from either side. To switch operational sides you only have to flip the color changer and the unit is ready for left-hand operation.

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

FEATURES

- “Cold Mirror Metal Reflector
- Optional 3000W operation
- 5600* K Color Temperature
- Arc Viewing Port on Lamphouse Door
- Six-Color, Self-Cancelling 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:	2000/3000 Watt Xenon	Color Module:	Six position self-canceling color changer
Life:	2400/1500 Pro-rated warranty hours	Color Filter:	Standard 9"
Color Temperature:	5600K	Power Requirement:	24 -30 VDC 80 - 100 A
CRI:	95	Construction:	Powder-Coated Aluminum and Steel
Output	51,000/68,000 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:	595 lbs (270.4kg)/617 lbs (280.5kg)
Douser:	Manual "barndoor" type	Packed Dimensions:	72 x 26 x 48" (183 x 66 x 122cm)
Zoom:	4° to 12.6°	Packed Volume:	52 ft ³ (1.47m ³)

PHOTOMETRICS

Based on 2000W lamp 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)	4,320/46,500	1,080/11,625	270/2,622	120/1,426	67.5/726

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)	540/5,812	135/1,453	33.75/364	15/161	8.44/91
Minimum Diameter Ft/m)		.83/.25	1.6/.5	3.2/1.0	4.8/1.5	6.4/2.0

Based on 3000W lamp 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)	6400/68889	1600/17222	400/4306	178/1914	100/1076

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)	800/8611	200/2153	50/538	22.23/239	12.5/135