

*patent pending technology

ST2000 Short Throw Flame



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Advantages:

Efficiency: 2X more power efficient than comparable fixtures, FCD/watt

Light Weight: 50% lighter than comparable fixtures

Compact: 2X smaller than comparable fixtures

Power supply: Integrated & power factor corrected

Xenon lamp: Integrated reflector and lamp for safe installation, removal and disposal

5500-5700 Kelvin: color temperature, consistent lamp to lamp



Features:

- Variable output, Operates at 700-900W without changing the lamp
- Integrated under belly mount high efficiency power factor corrected power supply
- Internal mount 6 frame color changer
- Separate front and rear lens action with ¼ turn lock for easy focus and zoom
- Dowser/fader, chopper and iris for special effects
- Pan and tilt with locking tilt
- Elapsed time meter
- Integrated quartz free lamp and reflector allow easy lamp adjustment too tune the output

Lighter, Brighter, Leaner & Greener! A New Followspot By:



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Introducing a revolutionary New followspot. The Brite Box, Inc. "Flame" Short Throw

Developed by **Brite Box, Inc.**

Manufactured by **Phoebus MFG**

Brite Box Short Throw		
Model		ST2000
Length		40"
Width	Including handles	17"
Height	Including color changer and PS	24"
Fixture weight	Less stand	105 lbs
Stand weight		55 lbs
Power Requirements	Single phase, 50/60HZ	200 - 245 V A/C
Current	Max.	13 amperes A/C
Wattage	Max.	900
Road case dimension	Includes fixture, stand and power supply	70" x 39" by 23"
Road case weight	Includes fixture, stand and power supply	218lbs

Brite Box Short Throw Flame Photometrics Data Sheet 900W					
Throw ft'	75	100	150	200	250
Spot					
Footcandles	683	384	171	96	61
maximum dia. '	6.9	9.2	13.8	18.4	23.0
minimum dia. '	1.4	1.9	2.8	3.8	4.7
Flood					
Footcandles	157	88	39	22	14
Maximum dia. '	14.4	19.2	28.8	38.4	48.0

*All photometrics were measured at 900W, with 70% field uniformity

* Depending on individual systems, photometrics can vary by 10% from above values



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