

*patent pending technology

LT3000 Long 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 1200-1600W 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" Long Throw

Developed by **Brite Box, Inc.**

Manufactured by **Phoebus MFG**

Brite Box Long Throw		
Model		LT3000
Length		50"
Width	Including handles	19"
Height	Including color changer and PS	27"
Fixture weight	Less stand	117 lbs
Stand weight		55 lbs
Power Requirements	Single phase, 50/60HZ	200 - 245 V A/C
Current	Max.	13 amperes A/C
Wattage	Max.	1600
Road case dimension	Includes fixture, stand and power supply	70" x 39" by 23"
Road case weight	Includes fixture, stand and power supply	230lbs

Brite Box Long Throw Flame Photometrics data sheet 1600W					
Throw ft'	100	150	200	300	450
Spot					
Footcandles	2302	1023	575	256	114
maximum dia. '	5.0	7.5	10.0	15.0	22.5
minimum dia. '	1.1	1.6	2.2	3.3	4.9
Flood					
Footcandles	599	266	150	67	30
Maximum dia. '	9.8	14.7	19.6	29.4	44.1

*All photometrics were measured at 1600W, with 70% field uniformity

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



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