

\*patent pending technology

# MT3000 Medium 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 1000-1450W 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" Medium Throw

Developed by **Brite Box, Inc.**

Manufactured by **Phoebus MFG**

Brite Box Medium Throw		
Model		MT3000
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.	1450
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 Medium Throw Flame Photometrics Data Sheet 1450W					
Throw ft'	100	150	200	300	350
<b>Spot</b>					
Footcandles	1154	513	288	128	94
maximum dia. '	6.7	10.1	13.4	20.1	23.5
minimum dia. '	1.4	2.1	2.8	4.3	5.0
<b>Flood</b>					
Footcandles	302	134	75	34	25
Maximum dia. '	13.1	19.7	26.2	39.3	45.9

\*All photometrics were measured at 1450W, with 70% field uniformity

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



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