

LUMINYS

Illuminating ideas in high-intensity lighting™

LightningStrikes™ Hollywood

LightningStrikes™ patented lightning effects technology offers precise control of dramatically bright light for sets, locations and concert stages.



LightningStrikes™

See The Light

Unlike a strobe, LightningStrikes™ units don't require camera sync. While a normal strobe flash has only a 50% chance of being seen when the camera shutter is in the open position, the shortest LightningStrikes! flash is 1/24th of a second, guaranteeing that the camera will always see the light.

Safety

LightningStrikes™ is ETL approved, featuring fully sealed, weatherproof fixtures for safe use with rain towers. The self-limiting electrical load capability assures optimum generator tolerance.

LightningStrikes! Heads

LightningStrikes™ heads all have similar firing characteristics, provide 5600° Kelvin daylight, and are dimmable to 10% output. Additionally, the units are capable of going from OFF to FULL POWER and completely OFF again within 1/100th of a second.

Lightning Simulation

LightningStrikes! credits appear on thousands of movies, television productions and live events, including *War of the Worlds*, *The Skeleton Key*, *The Interpreter*, *Lemony Snicket's A Series of Unfortunate Events*, *Van Helsing*, *The Matrix*, *Identity* and *Perfect Storm*. Concert tours include U2, Aerosmith, Pink Floyd and The Rolling Stones.

Explosion & Gunfire Reinforcement

LightningStrikes™ makes Big Bangs look even Bigger. Many of the most popular uses of LightningStrikes™ units have been the intensifying of arms warfare in major motion pictures from *Saving Private Ryan* to *Terminator*.

Award-Winner

The impact of LightningStrikes™ technology has been so profound that in 1996 the Academy of Motion Picture Arts and Sciences honored inventors David Pringle & Yan Zhong Fang with a Technical Achievement Award "for the design and development of LightningStrikes™, a flexible, high-performance electronic lightning effects system."

Luminys Corp
An IMAGILITY™ Company
6601 Santa Monica Boulevard
Hollywood, CA 90038
T 323-461-6361
F 323-461-3067
www.luminyscorp.com

LightningStrikes™ Hollywood

Traditional Linear Flood

100° Horizontal Beam for wide spread coverage used on thousands of films commercials, music videos and concerts worldwide for over a decade.

Available in 25K, 40K, 70K, 250K, 500K and 1 Megawatt prototype coming soon.

Battery Packs Available for Most Units!



	25K	40K	70K	250K	500K	1 Megawatt
Dimensions	29" x 12" x 9" 63 x 30 x 23cm	29" x 12" x 9" 73 x 30 x 23cm	32" x 12" x 9" 81 x 30 x 23cm	42" x 17" x 11" 107 x 43 x 28cm	42" x 19" x 15" 107 x 48 x 38cm	Experimental Prototype - Call For More Information
Weight	24 lbs. (11 kg)	30 lbs. (14 kg)	34 lbs. (15 kg)	55 lbs. (25 kg)	63 lbs. (29 kg)	
Shipping Weight	70 lbs. (32 kg)	80 lbs. (36 kg)	90 lbs. (41 kg)	160 lbs. (73 kg)	260 lbs. (118 kg)	
Light Output	25,000 watts	40,000 watts	70,000 watts	250,000 watts	500,000 watts	
Color Temperature	5600° Kelvin	5600° Kelvin	5600° Kelvin	5600° Kelvin	5600° Kelvin	
Volts AC (50/60Hz)	120 only	208 - 250	208 - 250	208 - 250	208 - 250	
Current (momentary)	210 amps	175 amps	300 amps	1050 amps	2100 amps	
House or Mains Rating	35 amps min.	40 amps min.	63 amps min.	200 amps min.	400 amps min.	
General Rating @120V	125 amps (15kW)	200 amps (25kW)	350 amps (40kW)	1500 amps (180kW)	3000 amps (360kW)	
Call for full photometric data.						

LightningStrikes™ Hollywood



Focusing Linear Flood

With extended strike time of 4 seconds at full power, this narrow spot focusing light gives maximum punch at long distance. Available in 40K, 70K and 250K. (Used in Olympics and The Super Bowl.)

Battery Packs Available for Most Units!

	40K	70K	250K
Dimensions	29" x 12" x 9" 73 x 30 x 23cm	32" x 12" x 9" 81 x 30 x 23cm	42" x 17" x 11" 107 x 43 x 28cm
Weight	30 lbs. (14 kg)	34 lbs. (15 kg)	55 lbs. (25 kg)
Shipping Weight	80 lbs. (36 kg)	90 lbs. (41 kg)	160 lbs. (73 kg)
Light Output	40,000 watts	70,000 watts	250,000 watts
Color Temperature	5600° Kelvin	5600° Kelvin	5600° Kelvin
Volts AC (50/60Hz)	208 - 250	208 - 250	208 - 250
Current (momentary)	175 amps	300 amps	1050 amps
House or Mains Rating	40 amps min.	63 amps min.	200 amps min.
General Rating @120V	200 amps (25kW)	350 amps (40kW)	1500 amps (180kW)
Call for full photometric data.			