

# SunSource Lighting System

SunSource is the solution for high speed photography, resolving the common problems of the amount and quality of light. SunSource systems increase available light and depth of field to allow better overall imaging in any high speed application.

- Flicker-free to 1,000,000 fps
- Instant full power and full color temperature
- 30 amp feed for up to 150,000 watt output
- Soft reflected light wraps around objects to fill in shadows and decrease hotspots



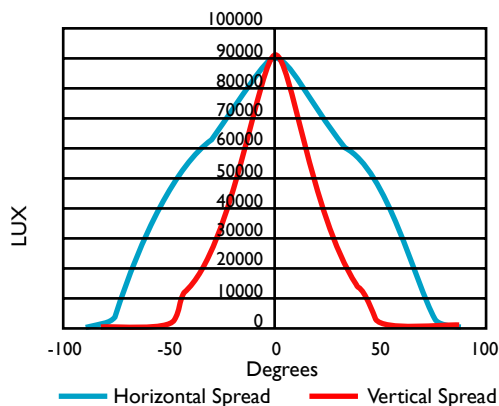
## Fixture Specifications

Operating AC Voltage:	220-IPH
AC Current (Idle Draw):	30A
Idle Power Level:	3KW
SunBurst Power Level:	25KW-150KW
Tilting Angle:	120° arc
Idling On-Time:	500 minutes
SunBurst On-Time:	10 seconds
Dimensions:	23.6"W x 20"H x 62"L
Weight:	111 lbs
Vertical Beam Spread:	40°
Horizontal Beam Spread:	100°

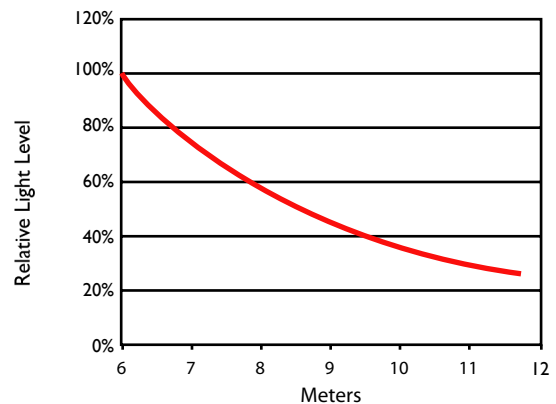
## Power Supply

Input Power (Main Connect):	220VAC-IPH, 30 amps
Output DC Power during Flash Mode:	Up to 150,000 watts
Operating Temperature:	-40°F to 140°F / -40°C to 40°C




*100KW SunSource Output at 6m*



*Light Level vs. Distance from Object*



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