

SolaSpot 1000

The Future is here



Powerful and compact, SolaSpot 1000 is the latest white LED spot fixture in **High End Systems'** revolutionary new SolaRange. Packed with innovative features and outputting 16,000 lumens, SolaSpot 1000 allows lighting designers complete creative freedom and unprecedented control.

SolaSpot 1000 includes a rotating gobo wheel, a rotating Animation wheel, linear prism, iris, frost, fixed color wheel and a CMY + CTO system which designers have been raving about. Specially designed optics allow sharp focus to be achieved throughout the entirety of the 11 to 45 degree zoom range.

The fixture includes many other exclusive patented **High End Systems'** technologies such as Active Thermal Control and Lens Defog System. The future is here ... and brighter than ever before.



HIGHEND.COM
#ALLABOUTLED

FEATURES

LED Type	440 W Bright White Engine
LED Engine Output Lumens	26,000*
Lumens	16,000*
LED Hours	>70% Luminous output: 50,000 hours
CRI	>75
Colour Temperature	6500
CMY	Yes
Linear CTO	Yes
Fixed Color Wheel	7 + Open
Rotating Gobo Wheel	6 + Open
Fixed Gobo Wheel	7 + Open
Iris	Yes
Animation	Rotating
Prism	Linear
Frost	Yes
Zoom	11 to 35 degrees
Auto Focus Function	Yes
Active Thermal Control	Yes
Fan Modes	Normal, Constant, Studio
Lens Defog System	Yes
RDM Compatible	Yes
Roadcase included	Single

OPERATION

Pan	540
Tilt	265
Max Speed Pan (360 Degrees)	2.27s
Max Speed Tilt (252 Degrees)	1.31s
Auto Switching Power Supply	Yes
5 Pin DMX/ RDM Connector	Yes
ArtNet	Yes
True 1 Connector	Yes

CONSTRUCTION

Modular Construction	Yes
Electronic Cooling System Control	Yes
Pan and Tilt Locks	Yes
Yoke Arm Handles	Yes

ELECTRICAL/PHYSICAL/COMPLIANCE

Electrical	100-240VAC @ 50-60Hz
Power Rating	100-240VAC, 7 - 2.9 amps
Compliance	ETL, CE
Operating Temperature Range	32 to 113°F/ 0 to 45°C
Storage Temperature Range	0 to 140°F/ -20 to 60°C
Fixture Dimensions (inches)	15.4 x 12.7 x 28.6
Fixture Dimensions (mm)	391 x 324 x 726
Fixture Weight (lbs)	63
Fixture Weight (kg)	28.6
Road Case Dimensions (inches)	23 x 24 x 37
Road Case Dimensions (mm)	584x 610x 940
Gross Road Case Weight (lbs)	150
Gross Road Case Weight (kg)	68



HIGH END SYSTEMS
an ETC. Company

highend.com

Patents Pending

Specifications Subject to Change Without Notice

Two year product warranty and technical support

* Lumens as measured by Everfine 2.0 integrating sphere and PMS-80 Spectrophotometer. Calibration date March 3rd 2014