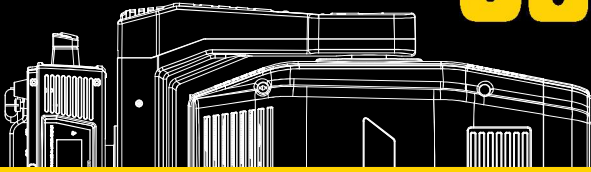




**HIGH END SYSTEMS**  
an ETC. Company



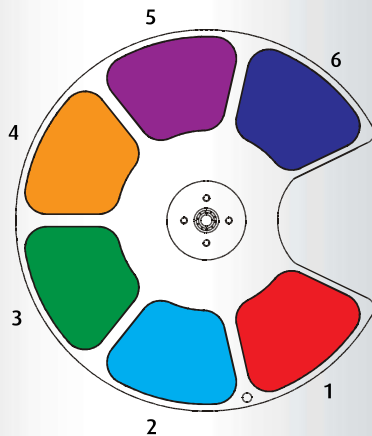
# SolaFrame 2000

## Technical Data Sheet

### Features

Total FX Package	Pan - 540°
Modular Construction	Tilt - 265°
Fast Service Design	Max Speed Pan - 360° (seconds) - 2.98
Electronic Cooling System Control	Max Speed Tilt - 180° (seconds) - 1.66
LED Type - 600W Bright White Engine	Full Color LCD Display W/ Battery Mode
LED Hours- 70% Luminous output, 50,000 hrs.	5-Pin DMX/RDM Connector
Active Thermal Control	3-Pin DMX/RDM Connector
Fan Modes - Standard/ Continuous / Studio	Powercon Connector
RDM Compatible	Pan and Tilt Locks
Control Options - DMX 512/RDM	Integrated Yoke Arm Handles
DMX Channels- 48	Indigo Highlighter LED's
	Road Case Included (Single)

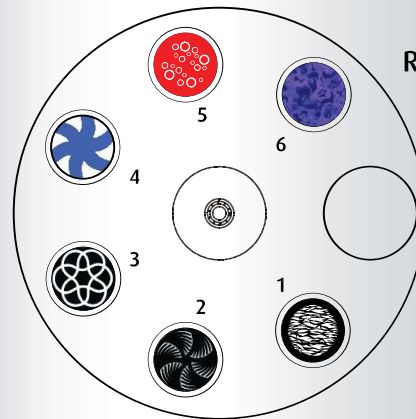
### Optical



#### Fixed Color Wheel

6 + Open

- 1- Red
- 2- Blue
- 3- Green
- 4- Orange
- 5- Purple
- 6- Dark Blue



#### Rotating Gobo Wheel

6 + Open  
Glass Lithos

- 1- Animation
- 2- Rip Wheel
- 3- Curved Lines
- 4- Technowedge
- 5- Rings
- 6- Psydye

Framing Shutter System

Linear CMY / CTO

Lens Defog System

Iris

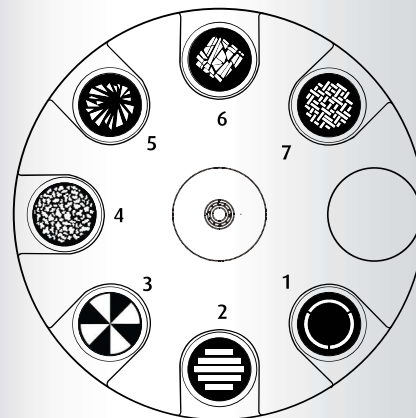
Zoom - 6 to 46 degrees

Auto-Focus Function

Linear Animation Strip

Light Frost

3 Facet Rotating Prism



#### Fixed Gobo Wheel

7 + Open  
Metal GOBO's

- 1- Tunnel
- 2- Bars
- 3- Fan
- 4- Breakup
- 5- Burst
- 6- Fracture
- 7- Crosshatch

### Photometrics

#### Ultra-Brite

#### High CRI 6500K

Lumens*-	26,000	20,000
CRI-	>75	>90
Color Temperature-	6500K	6500K

Gobo Dimensions  $\varnothing$  { O.D.- 30mm (1.18 in)  
Image Area- 25mm (.98 in)

\* Lumens as measured by Everfine 2.0 integrating sphere and PMS-80 spectrophotometer. Calibration date March 3, 2014

### Electrical

Input Power Rating- AC 100V - 240V 50/60 Hz

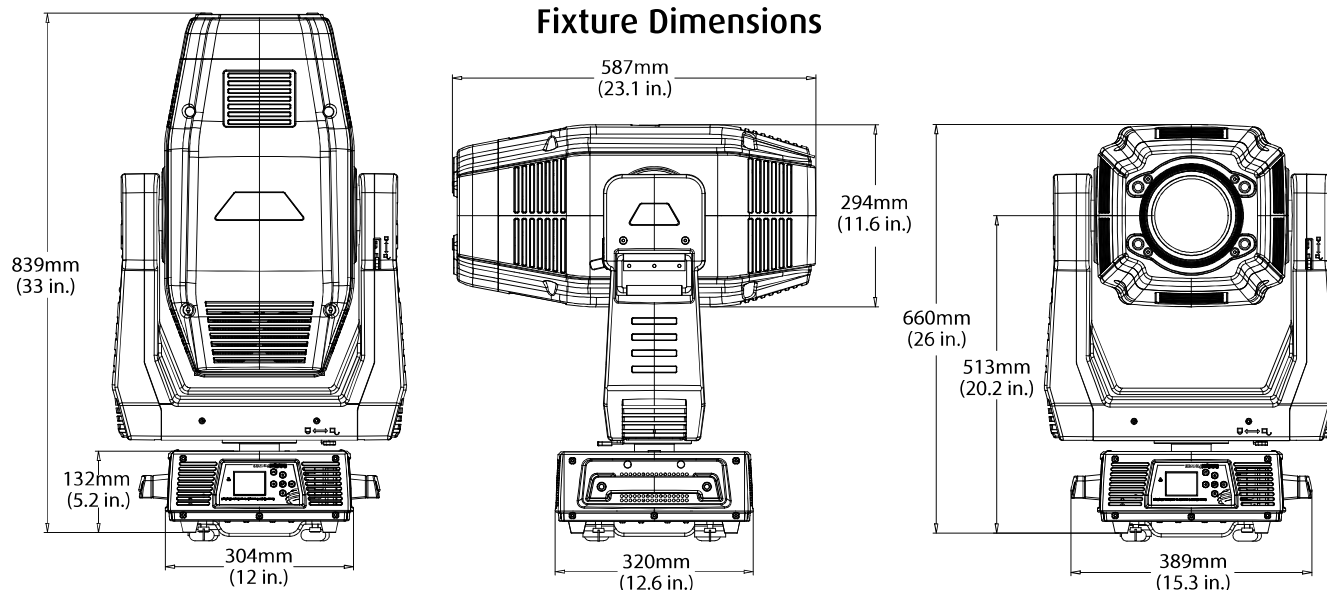
9.5-3.8 Amps

Auto Switching Power Supply

Db(A)- 38

### Dimensions / Physical

#### Fixture Dimensions



Fixture Weight	43.5 Kg (96 Lbs.)
Packing Gross / Shipping Weight	85 Kg (187 Lbs.)
Shipping Dimensions (L x W x H)	686 x 584 x 1016 mm 27 x 23 x 40 in.
Min Distance to Flammable Objects	0.5m (1.64 ft.)
Min Distance to Lighted Objects	1.5m (4.9 ft.)
Operating Temperature	0 - 45° C (32 - 113° F)
Storage Temperature	-20 - 60° C (0 - 140° F)
Compliance Approvals	CE, ETL

#### Mounting Options-

The fixture can be truss mounted using included mounting brackets. It can also stand upright on a stable surface.

Available Fixture Colors -	Black - PN H7010027
	White - By Request



**HIGH END SYSTEMS**  
an ETC. Company

High End Systems  
2105 Gracy Farms Lane  
Austin, TX 78758 USA

Office and Customer Service: 512-836-2242  
Fax: 512-837-5290  
Toll Free: 800-890-8989

© 2016, High End Systems, Inc. All specifications subject to change without notice.



HIGH END SYSTEMS  
an ETC Company

# SolaFrame 2000

## Projection Chart

### Zoom Range and Distance Chart

