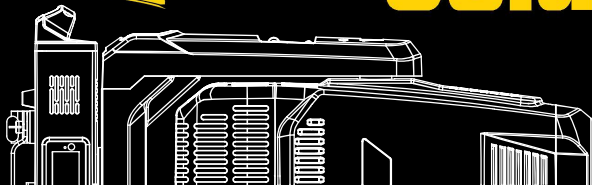




HIGH END SYSTEMS
an ETC. Company



SolaFrame Theatre

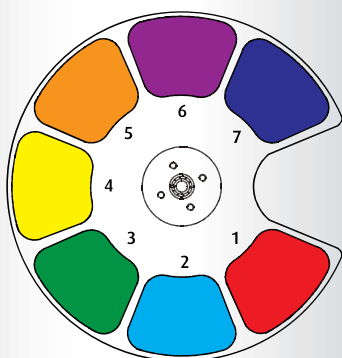
Technical Data Sheet

Features

Modular Construction	Pan- 540°
Fast Service Design	Tilt- 265°
No Fans	Max Speed Pan (540°)- 4.36s
LED Type - 440W High CRI Engine	Max Speed Tilt (265°)- 2.42s
LED Life - L70 Rating 50,000 hours	Full Color LCD Display W/ Battery Mode
RDM Compatible	5-Pin DMX/RDM Connector
Control Options - DMX 512 / RDM / Art-Net	Ethernet In and Passive thru
DMX Channels - 47	PowerCON TRUE1 Connector
Integrated Yoke Arm Handles	Pan and Tilt Locks

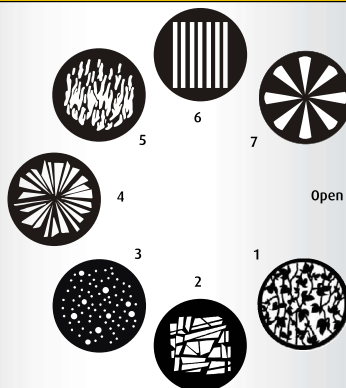
Optical

CMY / CTO - Linear
Framing System
Lens Defog System
Iris
Zoom - 7 to 42 degrees
Light Frost
Prism - Linear 4 Facet



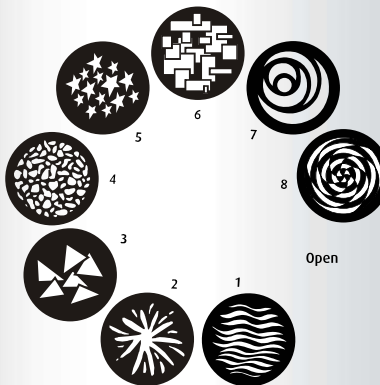
**Interchangeable
Color Wheel**

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



Rotating Gobo Wheel
7 + Open
Metal GOBO's

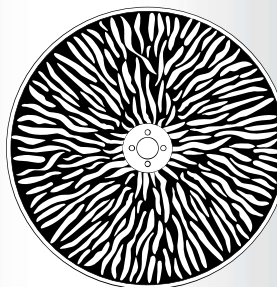
- 1 - Foilage (Glass)
- 2 - Fracture
- 3 - Xylem
- 4 - Valient
- 5 - Fire
- 6 - Bars
- 7 - Pin Wheel



**Interchangeable
Gobo Wheel**
8 + Open
Metal GOBO's

- 1 - Waves
- 2 - Splash
- 3 - Triangles
- 4 - Polymoba
- 5 - Stars
- 6 - Modern
- 7 - Crescents
- 8 - Twist

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



Animation Wheel

Photometrics

Field Lumens*	15,000
CRI	90+
Color Temperature	6000K

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

SolaFrame Theatre

Technical Data Sheet

Revised: September 22, 2017

Electrical

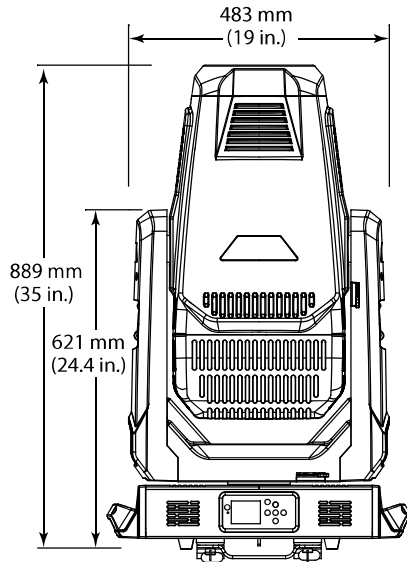
Input Power Rating - AC 100V - 240V 50/60 Hz

Power Usage 7-3 Amps

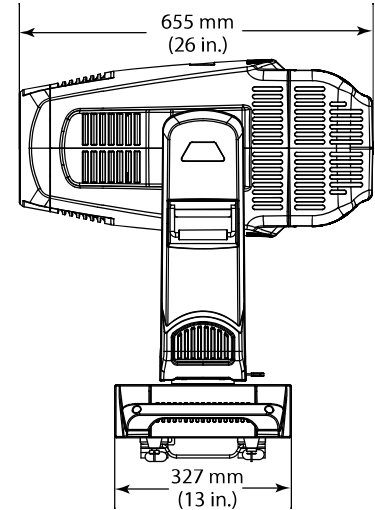
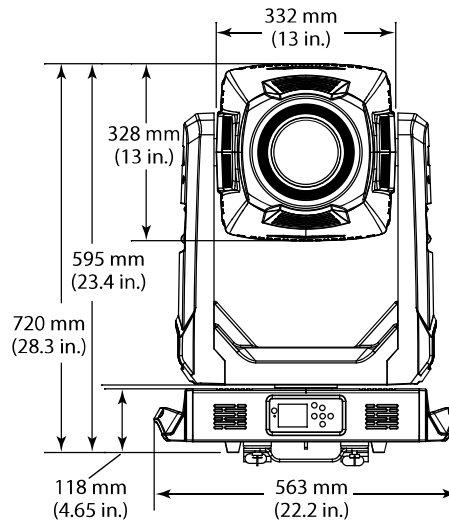
Auto Switching Power Supply

Acoustical Specification - 30 dbA

Dimensions / Physical



Fixture Dimensions



Fixture Weight	50.35 Kg (111 Lbs.)
Packing Gross / Shipping Weight	66 Kg (146 Lbs.)
Shipping Dimensions (L x W x H)	1016 x 660 x 470 mm 40 x 26 x 18.5 in.
Min Distance to Flammable Objects	0.5m (1.64 ft.)
Min Distance to Lighted Objects	1.5m (4.9 ft.)
Operating Temperature	0 - 35° C (32 - 95° F)
Storage Temperature	-20 - 60° C (0 - 140° F)
Compliance Approvals	CE, ETL

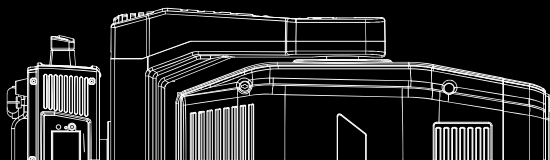
Mounting Options-

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

Available Fixture Colors - Black - PN H7010030
White - By Request

Road Case Not Included





Projection Chart

Zoom Range and Distance Chart

