

SolaFrame Theatre



Technical Data Sheet

Features

Modular Construction

Fast Service Design

No Fans

LED Type - 440W High CRI Engine

LED Life - L70 Rating 50,000 hours

RDM Compatible

Control Options - DMX 512 / RDM / Art-Net

DMX Channels - 47

Integrated Yoke Arm Handles

Pan- 540°

Tilt- 265°

Max Speed Pan (540°)- 4.36s

Max Speed Tilt (265°)- 2.42s

Full Color LCD Display W/ Battery Mode

5-Pin DMX/RDM Connector

Ethernet In and Passive thru

PowerCON TRUE1 Connector

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



)pen

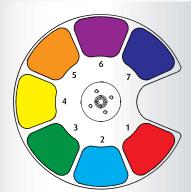


Rotating Gobo Wheel

7 + Open

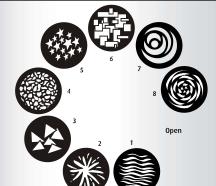
Metal GOBO's

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



Interchangeable Color Wheel

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



Interchangeable Gobo Wheel 8 + Open

Metal GOBO's

1 - Waves

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

0.D.- 30mm (1.18 in) Image Area- 25mm (.98 in)



o Dimensions

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

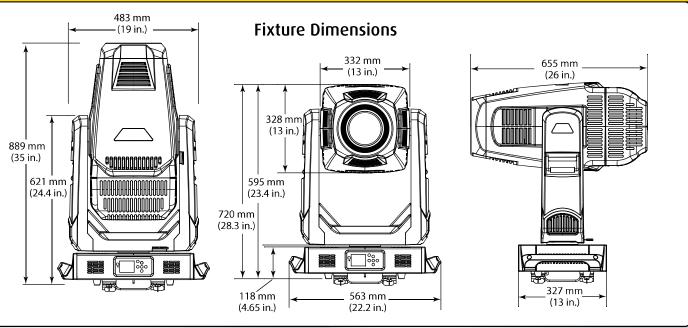
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Revised: September 22, 2017

Electrical

Input Power Rating - AC 100V - 240V 50/60 Hz Auto Switching Power Supply Acoustical Specification - 30 dbA Power Usage 7-3 Amps

Dimensions / Physical



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



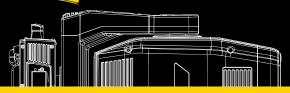


High End Systems 2105 Gracy Farms Lane Austin, TX 78758 USA Office and Customer Service: 512-836-2242 Fax: 512-837-5290

Fax: 512-837-5290 *Toll Free*: 800-890-8989



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Projection Chart

