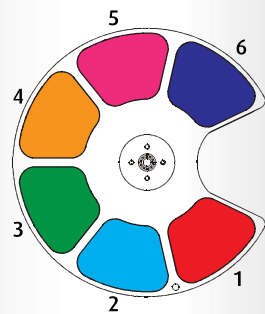


Technical Data Sheet

Features

Modular Construction	Pan - 540°
Fast Service Design	Tilt - 265°
Electronic Cooling System Control	Max Speed Pan- 360° (seconds)- 3.03
LED Type- 400W Bright White Engine	Max Speed Tilt- 252° (seconds)- 2.28
LED Hours- 70% Luminous output, 50,000 hrs.	Full Color LCD Display W/ Battery Mode
Active Thermal Control	5-Pin DMX/RDM Connector
Fan Modes - Standard / Continuous / Studio	3-Pin DMX/RDM Connector
RDM Compatible	Powercon Connector
Control Options- DMX 512/RDM	Pan and Tilt Locks
DMX Channels- 48	Integrated Yoke Arm Handles
	Indigo Highlighter LED's
	Road Case Included (Single)

Optical



Fixed Color Wheel

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

Framing Shutter System

Linear CMY / CTO

Lens Defog System

Iris

Zoom - 6 to 46 degrees

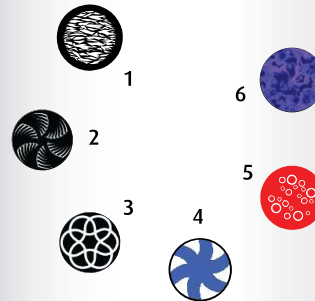
Auto-Focus Function

Linear Animation Strip

3 Facet Rotating Prism

Light Frost

Rotating Gobo Wheel 1

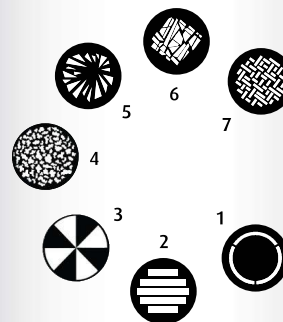


- 1 - Animation
- 2 - Rip Wheel
- 3 - Curved Lines
- 4 - Technowedge
- 5 - Rings
- 6 - Psydye

Gobo Dimensions

∅ { O.D.- 30mm (1.18 in)
Image Area- 25mm (.98 in)

Gobo Wheel 2



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

Gobo Dimensions

∅ { O.D.- 34 mm (1.34 in)
Image Area- 28 mm (1.1 in)

Photometrics

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

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

SolaFrame 1500

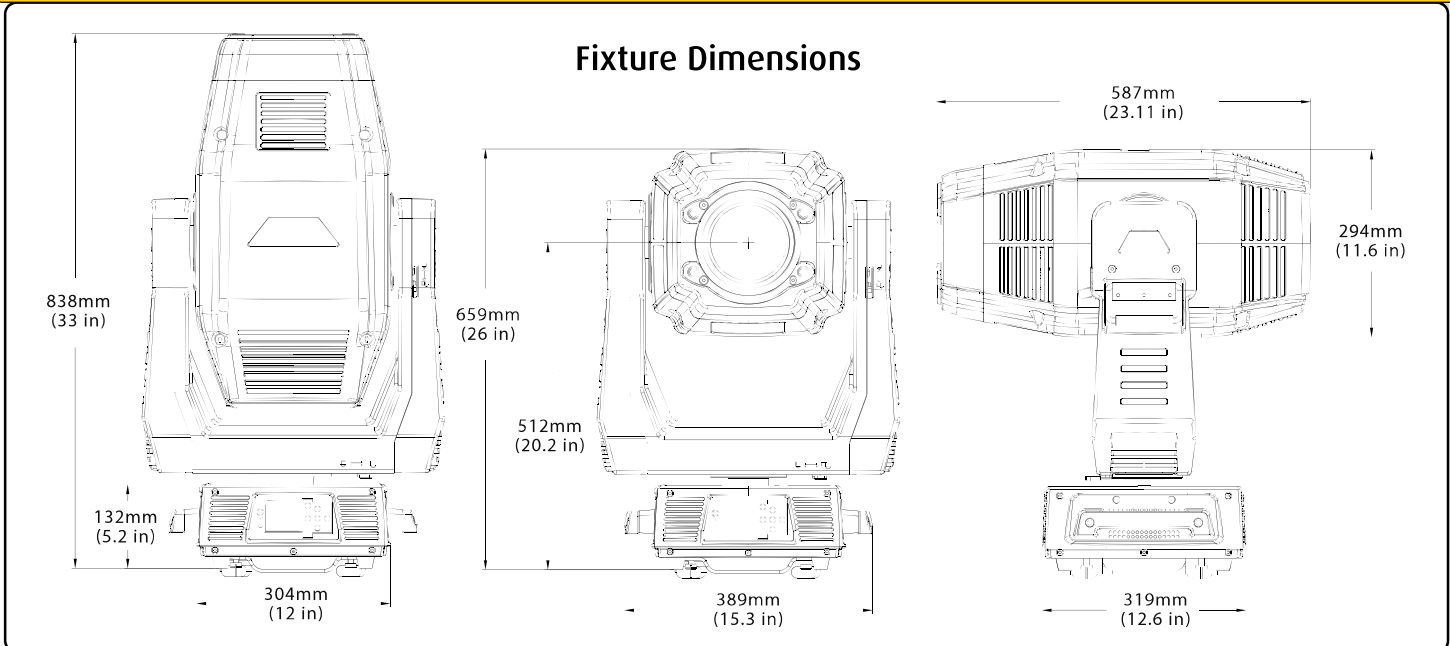
Technical Data Sheet

Revised: October 4, 2016

Electrical

Input Power Rating- AC 100V - 240V 50/60 Hz	7-2.9 Amps
Auto Switching Power Supply	
Db(A)- 38	

Dimensions / Physical



Fixture Weight	42 Kg (92 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 H7010014 White - By Request
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Projection Chart

Zoom Range and Distance Chart

