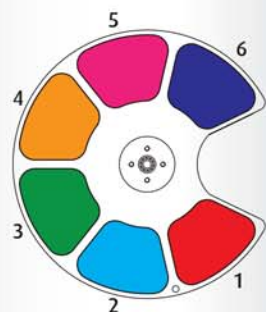


Features

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

Optical



Fixed Color Wheel

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

CMY

CTO- Linear

Lens Defog System

Iris

Zoom- 8 to 45 degrees

Auto-Focus Function

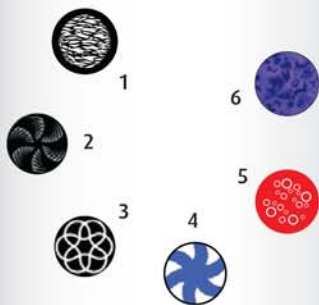
Animation 1- Rotating

Animation 2- Art FX Glass

Prism- 3 Facet

Frost

Rotating Gobo Wheel 1

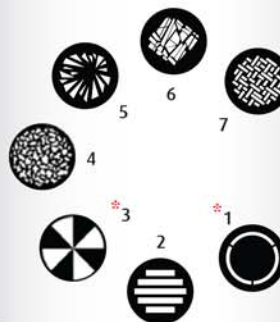


- 1- Animation
- 2- Rip Wheel
- 3- Curved Lines
- 4- Technowedge
- 5- Rings
- 6- Psydye

Gobo Dimensions

∅ { 0.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

∅ { 0.D.- 34 mm (1.34 in)
Image Area- 28 mm (1.1 in)
* Image Area- 26 mm (1.02 in)

Photometrics

Lumens* -	20,000
Center Lux** -	5400
CRI-	>75
Color Temperature-	6500K

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

** 10m distance, Narrow Zoom

Electrical

Fixture Rated Power- 700W

Input Power Rating- AC 100V - 240V 50/60 Hz
10-4 Amps

Auto Switching Power Supply

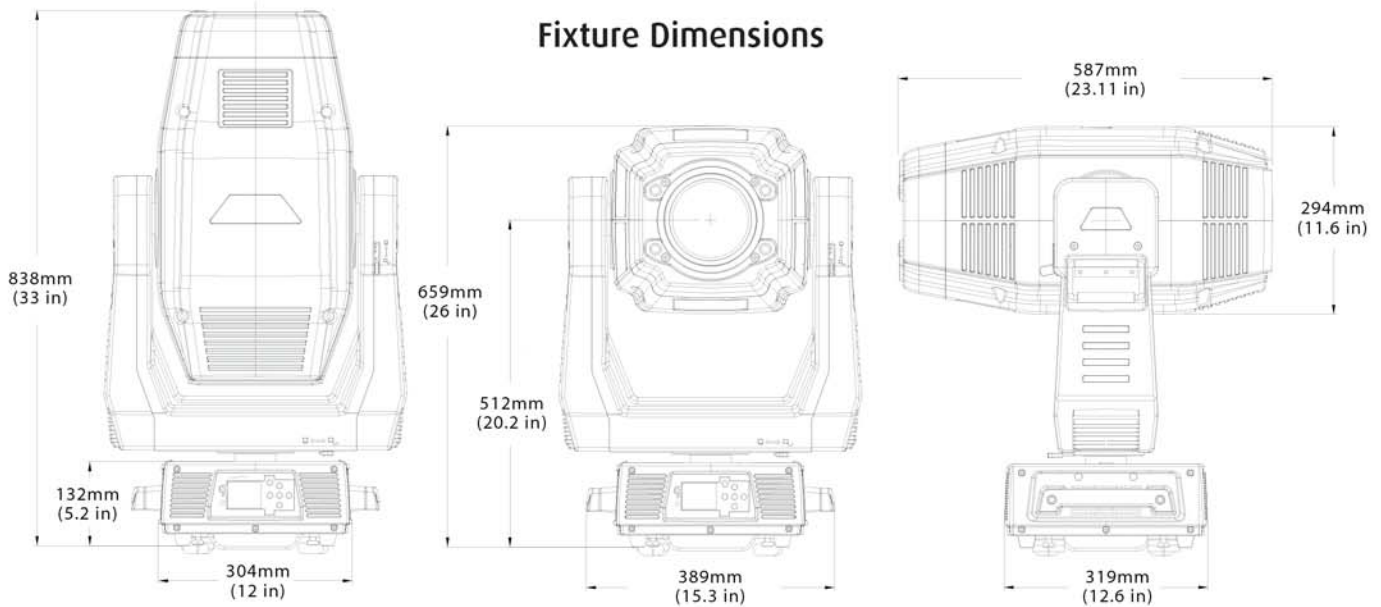
Max Power Consumption at 0%- 136W

Max Power Consumption at 50%- 264W

Max Power Consumption at 100%- 611W

Dimensions / Physical

Fixture Dimensions



Fixture Weight- 39.5 Kg (87 Lbs.)

Road Case Gross / Shipping Weight- 85 Kg (187 Lbs.)

Road Case Dimensions- (L x W x H)-

- 686 mm (27 in.) x 584 mm (23 in.) x 1016 mm (40 in.)

Minimum Distance to Flammable Objects- 0.5m (1.64 ft)

Minimum 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)

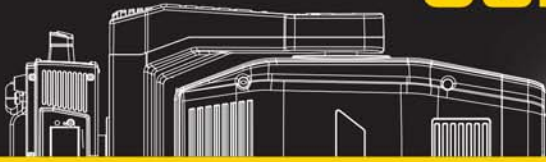
Compliance Approvals- CE, ETL

Mounting Options-

The fixture can be truss mounted using 1/4 camlock C-clamp mounting brackets. It can also stand upright on a stable surface.

Available Colors- Black
HES PN- H7010015





Projection Chart

Zoom Range and Distance Chart

Zoom Range- 8 to 45 degrees

