## 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

### 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

- \( \Phi \) ~ 30mm (1.18 in)
- Image Area ~ 25mm (0.98 in)

## 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

© 2017, High End Systems, Inc. All specifications subject to change without notice.
## 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 Dimensions

- 483 mm (19 in.)
- 889 mm (35 in.)
- 621 mm (24.4 in.)
- 328 mm (13 in.)
- 595 mm (23.4 in.)
- 720 mm (28.3 in.)
- 332 mm (13 in.)
- 327 mm (13 in.)
- 655 mm (26 in.)

### Measurements

- **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**: 0.5 m (1.64 ft.)
- **Min Distance to Lighted Objects**: 1.5 m (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
Zoom Range and Distance Chart

Wide

2m
11130 Lux
Ø 1.3 m

4m
2780 Lux
Ø 2.6 m

6m
1240 Lux
Ø 3.9 m

8m
700 Lux
Ø 5.2 m

10m
450 Lux
Ø 6.5 m

Narrow

5m
21800 Lux
Ø 0.62 m

10m
5450 Lux
Ø 1.24 m

15m
2420 Lux
Ø 1.9 m

20m
1360 Lux
Ø 2.5 m

25m
870 Lux
Ø 3.1 m

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