



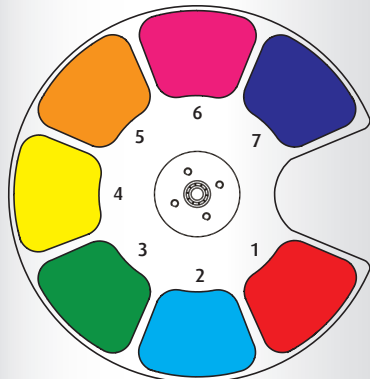
SolaSpot Pro 1000

Technical Data Sheet

Features

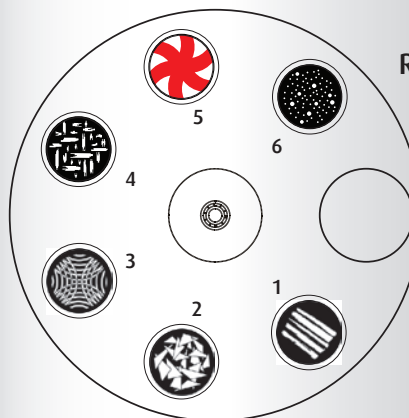
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|---|--|
| Modular Construction | Pan- 540° |
| Fast Service Design | Tilt- 265° |
| Electronic Cooling System Control | Max Speed Pan- 360° (seconds)- 2.27 |
| LED Type- 440W Bright White Engine | Max Speed Tilt- 180° (seconds)- 1.31 |
| LED Hours- 70% Luminous output, 50,000 hrs. | Full Color LCD Display W/ Battery Mode |
| Active Thermal Control | 5-Pin DMX/RDM Connector |
| Fan Modes- Normal / Continuous / Studio | Art-Net Connector |
| RDM Compatible | "PowerCON TRUE1" Connector |
| Control Options- DMX 512 / RDM / Art-Net | Pan and Tilt Locks |
| DMX Channels- 39 | Road Case Included (Single) |

Optical



Fixed Color Wheel

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



Rotating Gobo Wheel

6 + Open
Glass Lithos

- 1- Strikes
- 2- Triangles
- 3- Woven
- 4- Crosshatch
- 5- Technowedge
- 6- Shower

CMY / CTO- Linear

Lens Defog System

Iris

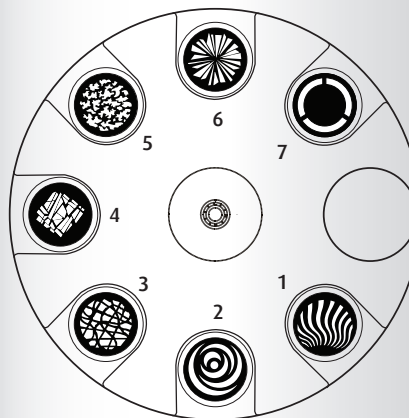
Zoom-Wash Mode- 11 to 45 degrees

Auto-Focus Function

Animation- Rotating

Frost

Prism- Linear



Fixed Gobo Wheel

7 + Open
Metal GOBO's

- 1- Seashells
- 2- Crescents
- 3- Abstract
- 4- Fracture
- 5- Verdure
- 6- Shatter
- 7- Tunnel

Photometrics

| | |
|----------------------------|--------|
| LED Engine Output Lumens*- | 26,000 |
| Lumens*- | 16,000 |
| CRI- | >70 |
| Color Temperature- | 6500K |

Gobo Dimensions

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

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

** 10m distance, Narrow Zoom

Electrical

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

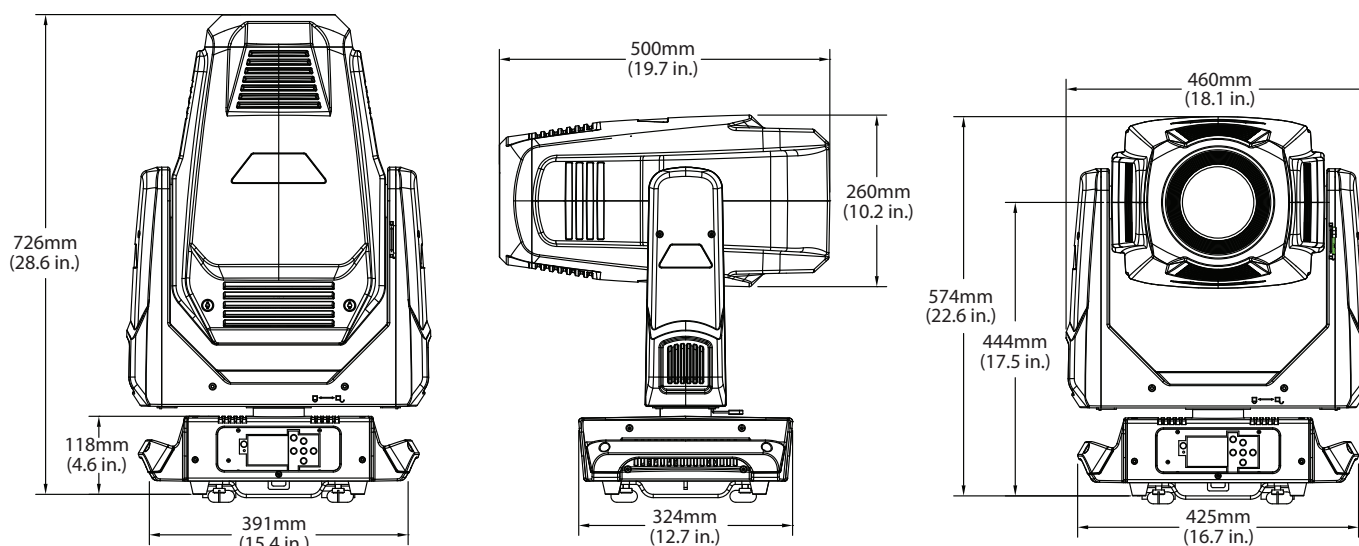
7-2.9 Amps

Auto Switching Power Supply

Db(A)- 38

Dimensions / Physical

Fixture Dimensions



Fixture Weight- 28.6 Kg (63 Lbs.)

Road Case Gross / Shipping Weight- 68 Kg (150 Lbs.)

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

- 584 mm (23 in.) x 610 mm (24 in.) x 940 mm (37 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- H7010028



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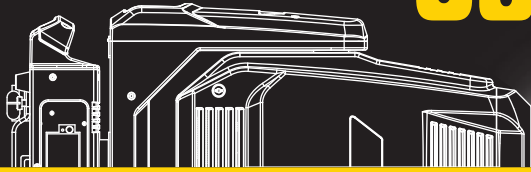
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Projection Chart

Zoom Range and Distance Chart

