SolaSpot 1000
Technical Data Sheet

Features

Modular Construction
Fast Service Design
Electronic Cooling System Control
LED Type - 440W Bright White Engine
LED Hours - 70% Luminous output 50,000 hours
Active Thermal Control
Fan Modes - Standard / Continuous / Studio
RDM Compatible
Control Options - DMX 512 / RDM / Art-Net
DMX Channels - 39

Pan - 540°
Tilt - 265°
Max Speed Pan - 360° (seconds) - 2.27
Max Speed Tilt - 180° (seconds) - 1.31
Full Color LCD Display W/ Battery Mode
5-Pin DMX/RDM Connector
Ethernet In and Passive Thru
PowerCON TRUE1 Connector
Pan and Tilt Locks
Road Case Included (Single)

Optical

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

Linear CMY / CTO
Lens Defog System
Iris
Zoom - 11 to 48 degrees
Auto-Focus Function
Rotating Animation
Light Frost
4 Facet Linear Prism

Rotating Gobo Wheel
6 + Open
Glass Lithos
1- Strikes
2- Triangles
3- Woven
4- Crosshatch
5- Technowedge
6- Shower

Fixed Gobo Wheel
7 + Open
Metal GOBO’s
1- Seashells
2- Crescents
3- Abstract
4- Fracture
5- Verdure
6- Shatter
7- Tunnel

Photometrics

Lumens - 18,000
CRI - >70
Color Temperature - 7000K

Gobo Dimensions Ø { 0.D. - 30mm (1.18 in) Image Area - 25mm (.98 in)
### Electrical

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

### Dimensions / Physical

#### Fixture Dimensions

<table>
<thead>
<tr>
<th>Measurement</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>726 mm</td>
<td>(28.6 in.)</td>
</tr>
<tr>
<td>118 mm</td>
<td>(4.6 in.)</td>
</tr>
<tr>
<td>391 mm</td>
<td>(15.4 in.)</td>
</tr>
<tr>
<td>500 mm</td>
<td>(19.7 in.)</td>
</tr>
<tr>
<td>260 mm</td>
<td>(10.2 in.)</td>
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<tr>
<td>574 mm</td>
<td>(22.6 in.)</td>
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<tr>
<td>460 mm</td>
<td>(18.1 in.)</td>
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<tr>
<td>444 mm</td>
<td>(17.5 in.)</td>
</tr>
<tr>
<td>425 mm</td>
<td>(16.7 in.)</td>
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#### 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 H7010028
- White - By Request

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**Disclaimer:** All specifications subject to change without notice.

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