

SolaWash 2000



Technical Data Sheet

Features

Modular Construction

Fast Service Design

Electronic Cooling System Control

LED Type - 600W Bright White Engine

LED Hours - 70% Luminous output, 50,000 hrs.

Active Thermal Control

Fan Modes - Normal / Continuous / Studio

RDM Compatible

Control Options - DMX 512/RDM

DMX Channels - 36

Pan - 540°

Tilt - 265°

Max Speed Pan - 360° (seconds) - 3.66°

Max Speed Tilt - 252°(seconds) - 2.59

Full Color LCD Display W/ Battery Mode

5-Pin DMX/RDM Connector

3-Pin DMX/RDM Connector

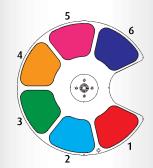
Powercon Connector

Pan and Tilt Locks

Integrated Yoke Arm Handles

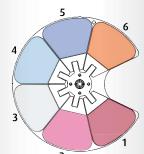
Road Case Included (Single)

Optical



Fixed Color Wheel 1

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



Replaceable Color Wheel 2

- 1 Magenta
- 2 Pink
- 3 Minus Green
- 4 CTB-1
- 5 CTB- 2
- 6 Amber

CMY

CTO - Linear

Nine Motor, Rotating Framing System

Iris

Six Individually Replaceable Fixed Colors

Light Wash - Linear Heavy Wash - Linear Zoom - 5 to 50°

Photometrics (by Engine)	Ultra-Brite	High CRI 6500K	High CRI 3200k
Lumens*-	26,000	20,000	13,500
CRI-	>75	>90	>90
Color Temperature-	7400K	6500K	3200K
Part Number	H7010034	H7010020	H7010021

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

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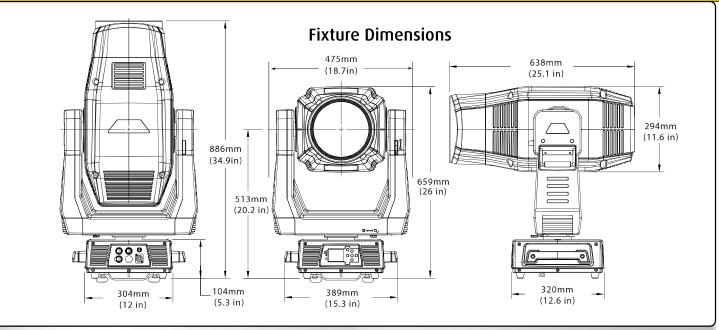
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Revised: July 5, 2017

Electrical

Input Power Rating - AC 100V - 240V 50/60 Hz Auto Switching Power Supply Power Usage- 8.6 - 3.5 Amps

Dimensions / Physical



Packing Gross / Shipping Weight 83.5Kg (184 Lbs.)

Shipping Dimensions (L x W x H) 762 x 559 x 1016 mm 30 x 22 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

Fixture Weight

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

White - By Request

42 Kg (92Lbs.)

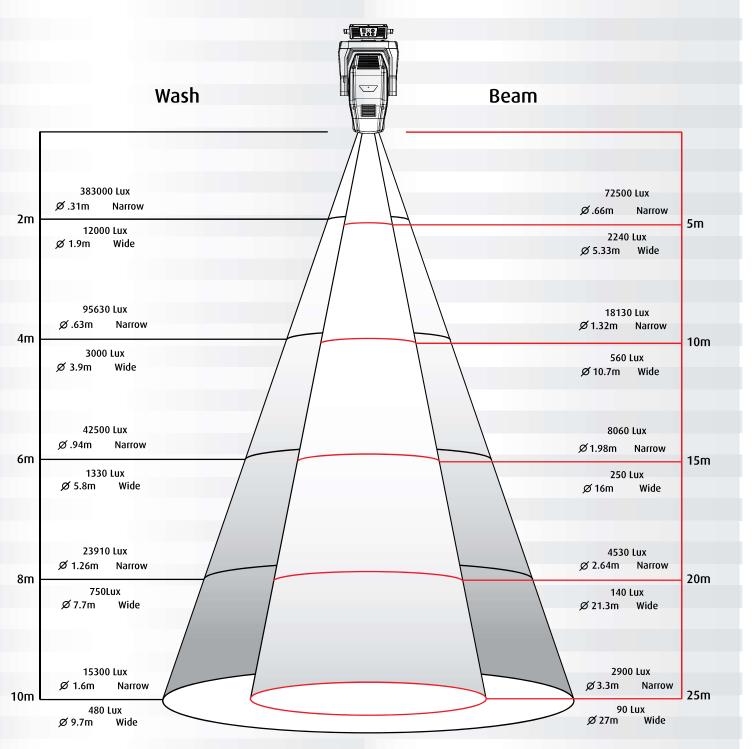




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Zoom Range and Distance Chart





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