

MEGA^{LITE}

Toad Hybrid LED 400

Product Description:

The Toad Hybrid 400 uses a powerful 400W LED with a Correlated Color Temperature of 8533K, which is very blue and great for aerial effects. The CCT can be corrected to your needs with a graduated CTO color wheel. The Toad is a powerful combination of two advanced fixtures: a profile fixture with a precise 38° beam angle and a focused narrow-beam fixture with a sharp 3° angle. With the application of the frost filter, it instantly transforms into an impressive wash fixture. Its IP65 rating guarantees its reliability for both indoor and outdoor applications.

The Toad Hybrid 400 excels in delivering pulse strobe, effect strobe, and standard strobe modes with remarkable precision. The CYM color mixing system, complete with three graded wheels for Cyan, Yellow, and Magenta, allows for exceptional color blending, while the color wheel offers eight distinct colors and a variable CTO for maximum versatility.

The fixture boasts two gobo wheels: one presents seven rotatable and indexable glass gobos that create stunning projection effects, and the other is an aerial gobo wheel with 12 positions for creative designs. The inclusion of two non-overlapping prisms—a sophisticated eight-segment prism and an innovative five-segment linear prism—ensures striking aerial effects.

The scanning system offers precise pan and tilt movements, supported by automatic error correction for accurate positioning. The intuitive LCD screen displays critical information, including working time, fault detection, and control settings. The Toad Hybrid 400 operates seamlessly via DMX512+RDM, making it a formidable tool for any lighting professional.

Hybrid; Beam Spot Wash

A versatile 3-in-1 fixture that functions as a sharp beam, a precise spot, and a smooth wash—all in one powerful unit.

IP65

Built to withstand tough environments, its IP65 rating ensures reliable performance both indoors and outdoors.

CMY color mixing

Achieve seamless and dynamic color blends with the CYM system, offering graded Cyan, Magenta, and Yellow wheels for limitless creativity.

LED Fixture 400

Powered by a robust 400W LED engine, delivering brilliant output with energy efficiency and long-lasting performance.

CCT Correlated Color Temp 8k

Features an intense 8533K color temperature for striking aerial effects, adjustable with a variable CTO to match any lighting design.



Mechanical Specifications

Housing:	Die-Cast Aluminum
Outdoor Rating:	IP-65
Mounting System:	2 Quick Release Clamp Mounts
Power Connection:	Input: Seetronics SAC3MPX-67
Output:	Seetronics SAC3FPX-67-01
Cable Input:	Nema 5-15 to SAC3FX-67 (cable included)
Signal Connection:	Input: Seetronics J5F2C-W-B-67 5 pin XLR
Output:	Seetronics K5F2C-W-B-67 5 pin XLR
Color Mix:	CMY Color Mixing
Kelvin:	Variable Color Wheel from 3500k to 6800k
Pan & Tilt:	Pan 540° 3.2S Cycle Turn, Tilt 270°
Zoom:	3° to 21° Electronic Zoom
Static Gobo Wheel:	12 Gobo's
Rotating Gobo Wheel:	7 Rotating Gobo's
Prisms:	Prism 1 - 5 Facet Linear Prism
	Prism 2 - 8 Facet Circular Prism
Frost:	Frost Effect

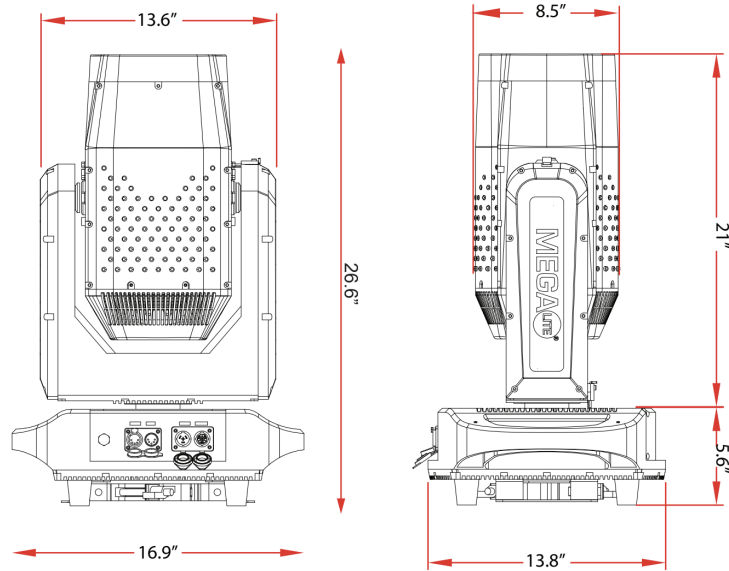
Electrical Specifications

Light Source:	400w LED
Power:	Electronic 90-250VAC 50/60Hz
Power Consumption:	427 Watts 3.55 Amps @ 120V
Power Link:	3 Units @ 120V

Control System

Protocol:	DMX 512, RDM
Channel Modes:	1 Mode of operation
	23 Channel Mode
Operating Mode:	DMX, Auto and Manual Settings Via Display

Size and Weight



Fixture Size:

16.9" X 13.8" X 26.6"

42.92 X 35.05 X 67.56cm

Fixture Weight:

61.2lb 27.7kg

Packaged Size:

20" X 18.5" X 27"

50.8 X 46.99 X 68.58cm

Packaged Weight:

75lb 34.01kg

Included Items

TOAD HYDRID 400 LED

1330

Power cable

Quick release clamps

Manual

Customer Service

MEGA-Lite has a customer support line to provide set-up help and answer any questions should you encounter a problem. Please visit our website for any other related technical documents. For service-related issues, please contact our service department at service@mega.lighting

Operating Hours:

Monday - Friday 9AM - 6PM CST

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(210) 684-2600

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