



FOLLOWBOT 1000w LED



DESCRIPTION

Followbot 1000W LED, a hybrid LED follow spot, and its optical system can be controlled via DMX or its included mini controller. It is designed for long throw applications and produces an impressive 46819 lm output at 6°. 7444 fc @ 20' and 46527 lux @ 8m. The unit is a hybrid as it uses electronic motors to control most of its optical functions, yet a human still operates it. It allows integration into any application already using automated lighting to use the same theatrical DMX control to control functions such as the color wheel, CTO wheel, built-in iris, seamless dimming, diffusion filter, zoom, and focus. It comes standard with its stand and case.



Features



POWERFUL LED OUTPUT

With its powerful 1000W LED technology, this fixture empowers you to illuminate any stage or event with unmatched precision and brilliance.



COMPACT BUILD

This fixture is designed with a compact build, weighing in at just 75 lbs, this light weight power house is your ticket to a new level of lighting mastery.



DMX CONTROL

The convenient DMX rail-mounted controller allows for effortless management of intensity, color, zoom, and strobe control via a DMX console. Elevate your lighting with seamless DMX control capabilities.



FUNCTIONS AS GOBO PROJECTOR

This unit features a removable gobo slot, granting you the power to utilize the Followbot 1000 as a long-throw gobo.

Specifications

Mechanical Specifications:

IP Rating:	IP20
Housing:	Extruded aluminum, plastic bezel
Power connection:	Seetronics SAC3MPA input (Nema 5-15 to SAC3FCA, cable included)
Signal connection:	5-Pin XLR in & out
Zoom:	3° to 6°
Focus:	Electronic Focus
Iris:	Electronic Iris
Strobe:	Strobe control (only via DMX)
Color wheel:	Seven (7) colors
Diffusion:	One (1) Diffusion filter
Static gobo:	One (1) Gobo Slot (Non-rotational)
Gobo size:	39.5mm
Gobo image size:	23.5mm
Gobo max thickness:	3mm
Fastening system:	Tilt yoke with follow spot stand

Control Systems:

Control protocols:	Mounted scene recorder & DMX Controlled via XLR Input
Channel modes:	1 Mode of operation: Mode 1: 8 channel mode
Display:	LCD

Electrical Specifications:

Light source:	1 X 1000W LED
Color temperature:	3 CTO Filters Open: 8162K CTO 1: 6386K CTO 2: 5280K CTO 3: 3351K
CRI (warm white):	73
Lumen output:	46819 Lm
Power supply:	Electronic 100-240V AC 50/60 Hz
Power consumption:	1109 Watts 10.6 Amps @110V

Size and Weight:

Fixture size:	44.5" x 12.91" x 19.13" (113.03 cm x 32.79 cm x 48.59 cm)
Fixture weight:	75 lbs (34 kg)
Packaged size:	49.5" x 18.5" x 23" (125.73 cm x 46.99 cm x 58.42 cm)
Packaged weight:	93 lbs (42.18 kg)



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