

Spotbot

LED CYM 300



MEGA



DESCRIPTION



The Spotbot LED CMY 300 is a versatile, affordable, full-featured, and all-purpose spot fixture. It has a powerful 300W LED engine that can produce a bright, powerful, and even projection. The Spotbot's impressive 7° -31° zoom range allows the unit to be utilized in versatile settings. The gobos are one of this fixture's primary qualities and seem to be already focused on some applications. Seven rotating and ten fixed gobos come alive when combined with the eight-facet rotating prism. The ten fixed and seven rotating (interchangeable) gobos allow you to morph between them using the focus and zoom.

The smooth CMY color mixing allows for many color combinations. It offers a unique set of 12 added colors on the back end of the CMY color flags and can generate many color sequences. The Spotbot also features a frost filter for a colorful, smooth, soft-edged wash. The Spotbot LED CMY 300 is your perfect multi-tool, robust, well-size spot fixture.

Features:



COLORFUL

The CMY color mixing allows for various color combinations. It also offers a unique set of added colors that reside on the back end of the CMY color flags.



GREAT LOOKING GOBOS

The gobos paint any room with shapes and colors combined with the prism, morphing your space into a different active environment.



FEATURE FULL FIXTURE

Equipped with Frost for a nice soft edge, 7° - 31° zoom, for expanding your projection, focus, prism, iris and a fast strobe.

Specifications.

Mechanical Specifications:

Housing:	Nynon plastic
Power connection:	Powercon type
Signal connection:	3 & 5 Pin XLR connectors
Pan movement:	540° 8/16 BIT
Tilt movement:	270° 8/16 BIT
Pan Tilt lock:	Yes
Zoom angle:	7° - 31°
Static gobo:	10+ open
Rotating gobo:	10+ open bi-directional rotating
Color section 1:	Red, uv, dark blue, cyan
Color section 2:	Lime green, orange, green, magenta
Color section 3:	4926K, 4260K, 3889K, Yellow
Color mixing:	CYM
Iris:	Adjustable iris
Shutter:	Electronic shutter strobe 18 flash/second
Focus:	Mechanical focus
Dimer:	Electronic dimming
Frost:	Mechanical frost effect
Prisms:	8 Facet overlaid prism
Fastening system:	2 Quick release clamp mounts

Electrical Specifications:

Light source:	One 300W LED
Color temperature:	8462 K
CRI (Warm white):	73
Lumen output:	9210 lm
Power supply:	Auto switch 100V-240V 50/60Hz
Power consumption:	382 Watts 3.25 Amps

Control systems:

Control protocols:	DMX 512
RDM:	Yes / No
Channel modes:	2 Modes of operation Mode 1: 26 Channel mode Mode 2: 21 Channel mode
Display:	LCD Display

Size and Weight:

Fixture size:	17" X 10.25" X 27"
Fixture weight:	51.25 lb (23.25 kg)
Packaged size:	25" X 21" X 22.75"
Packaged weight:	60 lb (27.22 kg)

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