

# ALPHA MICROTRACK STUCCHI

ALPHA is a new compact spotlight capable of delivering very precise beams. It is equipped with 3 models of secondary glass optics: 3°, 6° and 12° which are interchangeable.

Its qualitative, powerful and precise light output makes it a unique spot for scenography applications as well as luxury retail.

## ELECTRICAL FEATURES

Voltage	24V to 48V DC non polarized
Power	4W
Dimming control, 2 options	- Dimming using an integrated potentiometer, which can also accept the PWM dimming of the driver - Radiofrequency DMX dimming
Class	III

## PHYSICAL FEATURES

Length	3° : 72 mm 6° and 12° : 59 mm
Diameter	22 mm
Finish	Black, White

## PHOTOMETRIC FEATURES

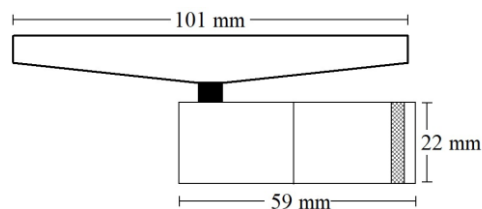
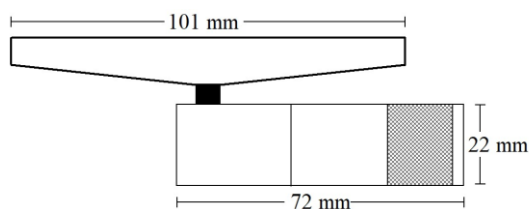
CRI	>97 – R9>94
SDCM	2
K / lumen output	2700K / 285lm
	3000K / 300lm
	3500K / 310lm
	4000K / 320lm
Lux / 4000K / 3°	12500 lux @ 1m

## OPTICAL FEATURES

Material	Primary : Quartz Secondary : Glass
Angles	Interchangeable 3°, 6°, 12°
Fixed additional filters	light distribution or colorimetric filters
Optional snoot with interchangeable filters	light distribution and/or colorimetric filters

## CERTIFICATION & WARRANTY

5 years under normal conditions of use
CE & ETL
IP20



## Reference Alpha spot without optics

ALP - MI - X - X - 97 - X

<b>WH</b>	White finish
<b>BK</b>	Black finish
<b>27</b>	2700K
<b>30</b>	3000K
<b>35</b>	3500K
<b>40</b>	4000K
<b>P</b>	Dimming using an integrated potentiometer, which can also accept the PWM dimming of the driver
<b>D</b>	Radiofrequency DMX dimming

## Interchangeable Glass optics



ALP-OPT-3-WH	Glass optic 3°, white
ALP-OPT-6-WH	Glass optic 6°, white
ALP-OPT-12-WH	Glass optic 12°, white

ALP-OPT-3-BK	Glass optic 3°, black
ALP-OPT-6-BK	Glass optic 6°, black
ALP-OPT-12-BK	Glass optic 12°, black

## Cap to screw on the filter



ALP-CAS-WH	White version
------------	---------------

ALP-CAS-BK	Black version
------------	---------------

## Filtres de distribution fixes



Light distribution filters

Colorimetry filters

ALP - FI - **X** - **X**

ALP - FIC - **X** - **X**

<b>1</b>	Circular 1°
<b>2</b>	Circular 2°
<b>5</b>	Circular 5°
<b>10</b>	Circular 10°
<b>20</b>	Circular 20°
<b>30</b>	Circular 30°
<b>110</b>	Linear 1° X 10°
<b>115</b>	Linear 1° X 15°
<b>140</b>	Linear 1° X 40°
<b>160</b>	Linear 1° X 60°
<b>190</b>	Linear 1° X 90°
<b>530</b>	Linear 5° X 30
<b>1060</b>	Linear 10° X 60°
<b>1324</b>	Linear 13° X 24°
<b>1560</b>	Linear 15° X 60°
<b>3060</b>	Linear 30° X 60°
<b>30BAT</b>	Batwing 30°
<b>CBAT</b>	Batwing Cross
<b>S20</b>	Shift of 20°
<b>2Ø10</b>	2° with central hole Ø10
<b>5Ø10</b>	5° with central hole Ø10
<b>20Ø10</b>	20° with central hole Ø10
<b>2Ø8</b>	2° with central hole Ø8
<b>5Ø8</b>	5° with central hole Ø8
<b>20Ø8</b>	20° with central hole Ø8
<b>WH</b>	White finish
<b>BK</b>	Black finish

<b>801</b>	Zircon 801 Minus Green 1
<b>802</b>	Zircon 802 Minus Green 2
<b>803</b>	Zircon 803 Minus Green 3
<b>804</b>	Zircon 804 Minus Green 4
<b>805</b>	Zircon 805 Minus Green 5
<b>806</b>	Zircon 806 Warm Amber 2
<b>807</b>	Zircon 807 Warm Amber 4
<b>813</b>	Zircon 813 Warm Amber 5
<b>808</b>	Zircon 808 Warm Amber 6
<b>809</b>	Zircon 809 Warm Amber 8
<b>814</b>	Zircon 814 Warm Amber 9
<b>818</b>	Zircon 818 Cool Blue 6
<b>819</b>	Zircon 819 Cool Blue 8
<b>820</b>	Zircon 820 Cool Blue 10
<b>WH</b>	White finish
<b>BK</b>	Black finish

Removable filter support / snoot



ALP-PFD-WH White version

ALP-PFD-BK Black version

Filter alone to install on filter support

Light distribution filters

Colorimetry filters

ALP – FI – PFD – X

ALP – FIC – PFD – X

<b>1</b>	Circular 1°
<b>2</b>	Circular 2°
<b>5</b>	Circular 5°
<b>10</b>	Circular 10°
<b>20</b>	Circular 20°
<b>30</b>	Circular 30°
<b>110</b>	Linear 1° X 10°
<b>115</b>	Linear 1° X 15°
<b>140</b>	Linear 1° X 40°
<b>160</b>	Linear 1° X 60°
<b>190</b>	Linear 1° X 90°
<b>530</b>	Linear 5° X 30
<b>1060</b>	Linear 10° X 60°
<b>1324</b>	Linear 13° X 24°
<b>1560</b>	Linear 15° X 60°
<b>3060</b>	Linear 30° X 60°
<b>30BAT</b>	Batwing 30°
<b>CBAT</b>	Batwing Cross
<b>S20</b>	Shift of 20°
<b>2Ø10</b>	2° with central hole Ø10
<b>5Ø10</b>	5° with central hole Ø10
<b>20Ø10</b>	20° with central hole Ø10
<b>2Ø8</b>	2° with central hole Ø8
<b>5Ø8</b>	5° with central hole Ø8
<b>20Ø8</b>	20° with central hole Ø8

<b>801</b>	Zircon 801 Minus Green 1
<b>802</b>	Zircon 802 Minus Green 2
<b>803</b>	Zircon 803 Minus Green 3
<b>804</b>	Zircon 804 Minus Green 4
<b>805</b>	Zircon 805 Minus Green 5
<b>806</b>	Zircon 806 Warm Amber 2
<b>807</b>	Zircon 807 Warm Amber 4
<b>813</b>	Zircon 813 Warm Amber 5
<b>808</b>	Zircon 808 Warm Amber 6
<b>809</b>	Zircon 809 Warm Amber 8
<b>814</b>	Zircon 814 Warm Amber 9
<b>818</b>	Zircon 818 Cool Blue 6
<b>819</b>	Zircon 819 Cool Blue 8
<b>820</b>	Zircon 820 Cool Blue 10