beamZ Pro

BEAMZ
MADE
EAZY

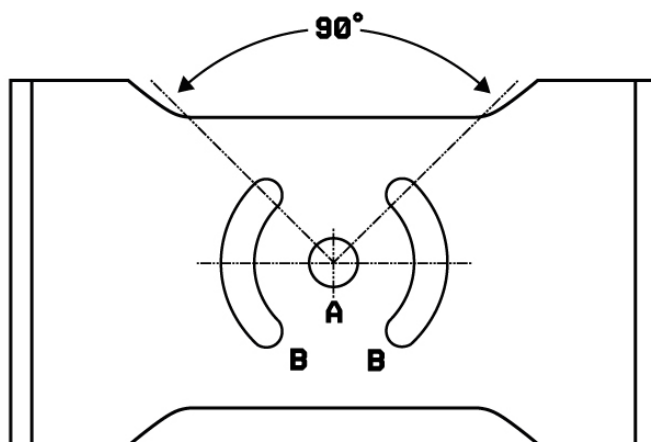# STARCOLOR 72 & 128

QUICK START GUIDE

RIGGING

In temporary installations, you can suspend the fixture from a rigging truss by means of a rigging clamp that is approved for the weight of the fixture securely fastened through the hole in the center of the bracket (A). The fixture must be installed hanging vertically downwards only. When using a rigging clamp, secure the fixture with a safety cable, that is approved for the weight of the fixture so that the safety cable will hold the fixture if the rigging clamp fails. Remove as much slack as possible from the safety cable (by looping it more than once around the truss chord, for example). Check that the truss and all fasteners used can support 10 times the weight of all the fixtures and equipment that they will support.

When carrying out any installation, always comply European and national guidelines concerning rigging, truss and all other safety issues. Always let the installation checked out by an authorized dealer!

MOUNTING ON A SURFACE

To anchor the mounting bracket to a wall or other flat surface, use three high-strength corrosion-resistant fasteners that are safe for the application. Use selflocking nuts! Install washers under all nuts and bolt heads. Make sure that there is a washer between each fastener and the bracket. Ensure that the surface and all fasteners used can support 10 times the weight of all the fixtures and equipment that they will support.

Fasten the center of the bracket with a 10 mm (25/64inch) shaft diameter bolt in the center hole A. Then use two bolts with 8 mm (5/16 inch) shaft diameter passing through the curved slots B to anchor the fixture. This setup will give approximately 90° of pan adjustment.

CONTROL MENU

MENU			DESCRIPTION
ADDR	A001-A512		DMX address setting
CH--	8CH	Internal program 1-9	8 DMX Channel mode
	4CH		4 DMX Channel mode
	10CH		10 DMX Channel mode
AU--	Au.01	T.(00-99)	Macro mode 1 from slow to fast
	Au.02		Macro mode 2 from slow to fast
	...		...
	Au.10		Macro mode 10 from slow to fast
SOUN	SOU	So. (00-99)	Sound active
COLO	r.(000-255)		Manual colour adjustment
	g.(000-255)		
	b.(000-255)		
	u.(000-255)		
	S.(0-20)		
DI--	nod.0		No dimmer curve
	nod.1		Dimmer curve
	nod.2		
	nod.3		
	nod.4		
TEMP			Show the LED PCB temperature
RSET	No		Load factory settings
	Yes		

DMX CHANNELS

4 CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	Dimmer	000-255	Master dimmer 0-100%
2		000-255	Red dimmer 0-100%
3	Colour	000-255	Green dimmer 0-100%
4		000-255	Blue dimmer 0-100%

8 CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	Dimmer	000-255	Master dimmer 0-100%
2		000-255	Red dimmer 0-100%
3	Colour	000-255	Green dimmer 0-100%
4		000-255	Blue dimmer 0-100%
5		000-255	White dimmer 0-100%
6	Strobe	000-012	No function
		013-255	Strobe from slow to fast
7	Macro	000-050	No function
		051-100	Static colours
		101-109	Macro mode 1
		110-119	Macro mode 2
		...	
		190-199	Macro mode 10
		200-255	Sound active
8	Static color	000-031	Red
		032-063	Green
		064-095	Blue
		096-127	White
		128-159	Red + Green
		160-191	Red + Blue
		192-223	Green + Blue
		224-255	Full on

Channel 8 when value 51-100 (CH7)

CHANNEL	FUNCTION	VALUE	DESCRIPTION
8	Macro speed	000-255	Speed from slow to fast

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offers a wide range of high performance lighting
equipment and related accessories for the rental, entertainment
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innovation and value pricing!

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