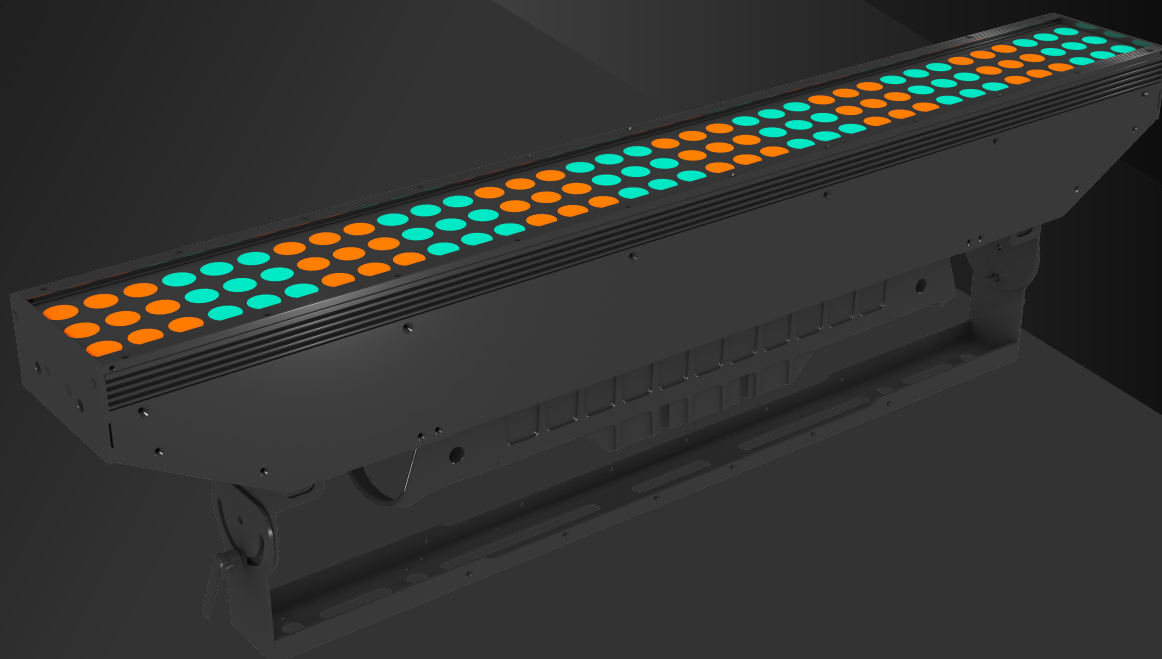




KRYPTON

Blaze 1000



Blaze 1000



OPTIC

- LED: 108 x 10W RGBW Led Divided into 12 Pixels
- Beam Spread: 36°
- Refresh Rate: 1200Hz
- User definable fades

EFFECT

- Tilt: 185°
- Strobe: Flash Duration 0-650ms flashes per second
- Strobe Rate: Flash Rate control 0-16.7Hz(50Hz)
0-20Hz(60Hz)
- Pixel Zones: 12 Zones
- Continuous blinder/wash effect

CONTROL & PROGRAM

- Channel: 9/19/53 CH
- Protocol: DMX512, RDM, Art-Net
- Data Connector: 5PIN XLR
- Display: TFT

COLOR WAVELENGTH

- Red - 625 nm
- Green - 530 nm
- Blue - 460 nm
- White - >5700K

POWER CONSUMPTION

- Voltage: AC 100V ~ 240V 50/60Hz
- Power Connection: TruCon
- Consumption: 1400W
- Air Cooled - Fan

SIZE & WEIGHT

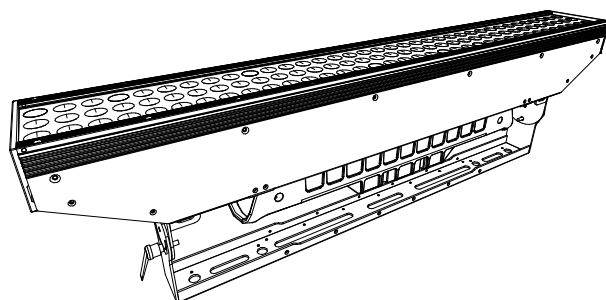
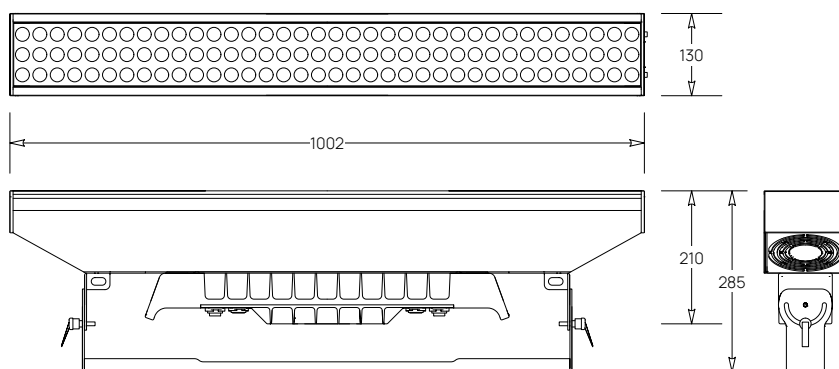
- Size: 1002 x 130 x 210 mm (w/o Yoke)
- N.W: 17 kgs

HOUSING

- Magnesium alloy

OTHER

- IP rating: IP65
- Work Environment: -20°C - 40°C



Menu	Function	Display	Value	Description
Address	DMX Address	Dimmer	001	Set DMX Address
Channel Mode	Channel Setting	DMX: 9CH		9 Channel Mode
		DMX: 19CH		19 Channel Mode
		DMX: 53CH		53 Channel Mode
Setting	Control Mode	DMX		Fixture controlled by DMX
		ArtNet		Fixture controlled by ArtNet
		sACN		Fixture controlled by sACN
		Kling-Net		Fixture controlled by Kling-Net
		DMX+ArtNet		Fixture controlled by DMX+ArtNet
		DMX+sACN		Fixture controlled by DMX+sACN
		DMX+Kling-Net		Fixture controlled by DMX+Kling-Net
	Dimmer Mode	Mode 1		Dimmer Curve 1
		Mode 2		Dimmer Curve 2
		Mode 3		Dimmer Curve 3
		Mode 4		Dimmer Curve 4
	Dimmer Speed	Smooth		Dimmer Speed Smooth
		Fast		Dimmer Speed Fast
	Led Frequency	800/1200/2000/4000 6000/8000/16000/24000Hz		Default 8000Hz
	Fan Mode	Auto		Set Fan Mode
		Silent		
		Full		
	Screen Reverse	No/Yes		Flips screen orientation
	LED Remap	No/Yes		Flips LED pixel direction
	Lock Touch	No/Yes		Locks menu display
	Factory Set	Confirm/Cancel		Factory Reset
Network	Ethernet	IP Address	xxx.xxx.xxx.xxx	IP Address
		Sub-Net	255.xxx.xxx.xxx	SubNet Mask
	Universe	Net	0-127	
		Sub-Uni	000	
Manual	Stand Alone	Normal		DMX mode
		Static	Fixed Color	Fixture defined colors
			Manual Color	Set RGBW level

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DMX Channels

Basic	Standard	Extended	Function	Value	Description
1	1	1	Dimmer	000-255	Tilt Movement
2	2	2	Dimmer Fine	000-255	Tilt Fine
3	3	3	Strobe	000-005	LED's Off
				006-055	Strobe Slow > Fast
				056-105	Pulse Slow > Fast
				106-155	Random Slow > Fast
				156-205	Ramp Down Slow > Fast
				206-255	Ramp Up Slow > Fast
4	4		Red	000-255	0-100%
5	5		Green	000-255	0-100%
6	6		Blue	000-255	0-100%
7	7		White	000-255	0-100%
	8		Macros Dimmer	000-255	0-100%
	9		Macros Dimmer Fine	000-255	0-100%
	10		Strobe 2	000-005	LED's Off
				006-055	Strobe Slow > Fast
				056-105	Pulse Slow > Fast
				106-155	Random Slow > Fast
				156-205	Ramp Down Slow > Fast
				206-255	Ramp Up Slow > Fast
	11		Red Macro	000-255	0-100%
	12		Green Macro	000-255	0-100%
	13		Blue Macro	000-255	0-100%
	14		White Macro	000-255	0-100%
	15		Color Macros	000-005	Idle
				006-020	Program 1
				021-035	Program 2
				036-050	Program 3
				051-065	Program 4
				066-080	Program 5
				081-095	Program 6
				096-110	Program 7
				111-125	Program 8
				126-140	Program 9
				141-155	Program 10
				156-170	Program 11
				171-185	Program 12
				186-200	Program 13

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DMX Channels

Basic	Standard	Extended	Function	Value	Description
	15		Color Macros	201-215	Program 14
				216-230	Program 15
				231-245	Program 16
				246-255	Auto Run Program 1 -16
	16		Color Macros Speed	000-255	Program Speed Slow > Fast
8	17	4	CTC	000-015	LED's Off
				016-035	8000K
				036-045	7500K
				036-045	7500K
				046-060	6500K
				061-075	6000K
				076-090	5600K
				091-105	5000K
				106-120	4500K
				121-135	4000K
				136-150	3500K
				151-165	3200K
				166-180	3000K
				181-195	2700K
				196-210	2500K
				211-225	2300K
				226-240	2000K
				241-255	1700K
9	18	5	Color	000-045	LED's Off
				046-050	Cyan
				051-055	Yellow
				056-060	Magenta
				061-065	Medium Yellow
				066-070	Straw Tint
				071-075	Surprise Peach
				076-080	Fire
				081-085	Medium Amber
				086-090	Gold Amber
				091-095	Dark Amber
				096-100	Sunrise Red
				101-105	Light Pink
				106-110	Medium Pink
				111-115	Pink Carnation

Basic	Standard	Extended	Function	Value	Description
9	18	5	Color	116-120	Light Lavender
				121-125	Sky Blue
				126-130	Just Blue
				131-135	Dark Yellow Green
				136-140	Spring Yellow
				141-145	Light Amber
				146-150	Straw Tint
				151-155	Deep Amber
				156-160	Orange
				161-165	Light Rose
				166-170	Middle Rose
				171-175	Dark Pink
				176-180	Magenta
				181-185	Peacock Blue
				186-190	Steel Blue
				191-195	Light Blue
				196-200	Dark Blue
				201-205	Leaf Green
				206-210	Dark Green
				211-215	Mauve
				216-220	Deep Golden Amber
				221-225	Pale Lavender
				226-230	Primary Green
				231-235	Bright Blue
				236-240	Apricot
				241-245	Pale Gold
				246-250	Deep Orange
				251-255	Flame Red
	19		Dimmer Curve	000-105	Linear
				106-150	Square
				151-200	Inv Square
				201-255	S-Curve
		6	Red Pixel 1	000-255	0-100%
		7	Green Pixel 1	000-255	0-100%
		8	Blue Pixel 1	000-255	0-100%
		9	White Pixel 1	000-255	0-100%

Basic	Standard	Extended	Function	Value	Description
		10	Red Pixel 2	000-255	0-100%
		11	Green Pixel 2	000-255	0-100%
		12	Blue Pixel 2	000-255	0-100%
		13	White Pixel 2	000-255	0-100%
		14	Red Pixel 3	000-255	0-100%
		15	Green Pixel 3	000-255	0-100%
		16	Blue Pixel 3	000-255	0-100%
		17	White Pixel 3	000-255	0-100%
		18	Red Pixel 4	000-255	0-100%
		19	Green Pixel 4	000-255	0-100%
		20	Blue Pixel 4	000-255	0-100%
		21	White Pixel 4	000-255	0-100%
		22	Red Pixel 5	000-255	0-100%
		23	Green Pixel 5	000-255	0-100%
		24	Blue Pixel 5	000-255	0-100%
		25	White Pixel 5	000-255	0-100%
		26	Red Pixel 6	000-255	0-100%
		27	Green Pixel 6	000-255	0-100%
		28	Blue Pixel 6	000-255	0-100%
		29	White Pixel 6	000-255	0-100%
		30	Red Pixel 7	000-255	0-100%
		31	Green Pixel 7	000-255	0-100%
		32	Blue Pixel 7	000-255	0-100%
		33	White Pixel 7	000-255	0-100%
		34	Red Pixel 8	000-255	0-100%
		35	Green Pixel 8	000-255	0-100%
		36	Blue Pixel 8	000-255	0-100%
		37	White Pixel 8	000-255	0-100%
		38	Red Pixel 9	000-255	0-100%
		39	Green Pixel 9	000-255	0-100%
		40	Blue Pixel 9	000-255	0-100%
		41	White Pixel 9	000-255	0-100%
		42	Red Pixel 10	000-255	0-100%
		43	Green Pixel 10	000-255	0-100%
		44	Blue Pixel 10	000-255	0-100%
		45	White Pixel 10	000-255	0-100%



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DMX Channels

Basic	Standard	Extended	Function	Value	Description
		46	Red Pixel 11	000-255	0-100%
		47	Green Pixel 11	000-255	0-100%
		48	Blue Pixel 11	000-255	0-100%
		49	White Pixel 11	000-255	0-100%
		50	Red Pixel 12	000-255	0-100%
		51	Green Pixel 12	000-255	0-100%
		52	Blue Pixel 12	000-255	0-100%
		53	White Pixel 12	000-255	0-100%