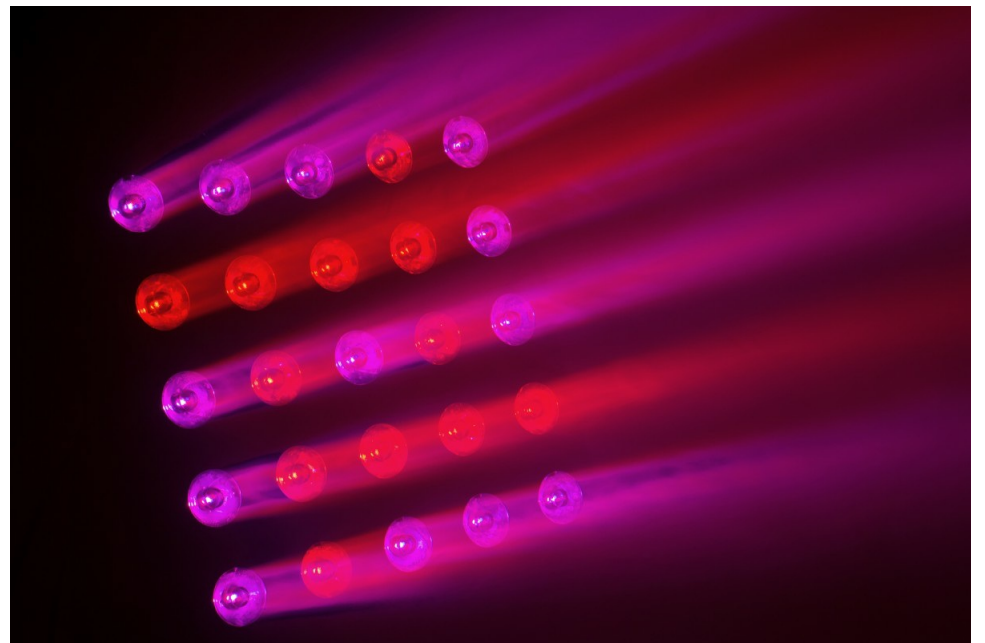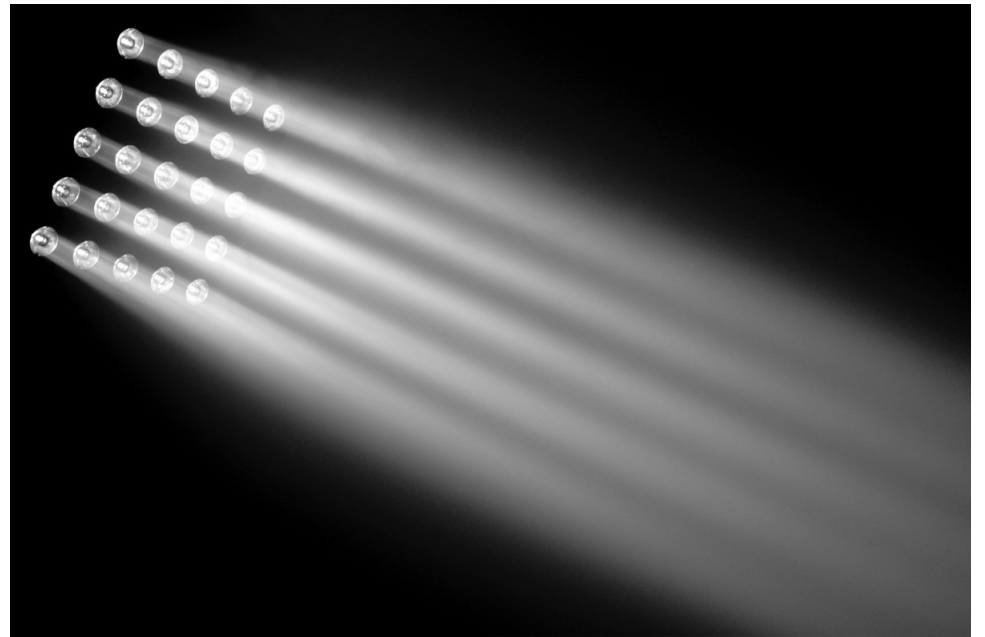# BEAM MATRIX5x5-RGBW

04416

Description

5x5 MATRIX effect, 25x 15W RGBW 4,5°beams + Artnet

Features

- This projector is the logical evolution of our POWERMATRIX5x5-RGB!
- The unit is equipped with 25 **extremely effective very narrow 4.5° lenses**, in combination with powerful and reliable 15W RGBW-leds.
- This results in an exceptionally powerful "narrow beam" 5x5 Matrix effect projector that turns even the biggest concerts and TV shows into an amazing spectacle! Light engineers will be amazed by the endless possibilities and ease of use to create astonishing light shows!
- A vast internal RGB-effects library, containing letters, numbers, chases: controllable by 6 FX-channels!
- Because of its high number of DMX channels this projector is equipped with Ethernet in/out and full support for Art-Net protocol!.
- RJ45 Ethernet in/out connections, equipped with automatic bypass function for increased reliability.
- Internal Art-Net node: "Art-Net to DMX-conversion" 1 DMX-universe is available on the DMX-output.
- Many different DMX channel modes for different applications:4, 5, 6, 7, 12, 25, 100, 125 & 150ch
- Excellent built-in programs for wonderful, ever changing, light shows.
- RDM-functionality for easy remote setup: DMX addressing, channel mode, ...
- Very high 1200Hz LED refresh rate for flicker free use in TV-studios.
- Silent operation, thanks to the temperature controlled "low airstream" cooling system.
- The internal shows work in standalone, master/slave or can be selected by DMX: static colors, fading colors, different static chases, different sound activated chases.
- Backlit alphanumeric 2x 16character LCD-display for easy menu navigation
- Adjustable master dimmer for all standalone functions.
- Selectable lamp behavior: halogen lamp(slow) or led(fast)
- Four dimmer curves: linear, square, inverse square, S-curve
- In case of DMX failure you can choose between blackout and freeze mode.
- Lock function to avoid unwanted altering of the settings.
- Individual white balance for each pixel to perfectly match the colors of several projectors.
- Default factory settings + 2 user settings can be saved/loaded.
- Neutrik PowerCON in/outputs.
- Both 3pin & 5pin DMX in/outputs.
- Rugged metal construction, equipped with "coffin lock" mechanisms to build large matrix arrays in no time.
- Including a multifunctional bracket, designed for both floor and truss mounting.
- Machanically fully compatible to the POWERMATRIX5x5-RGB !
- Optional hanging bracket (order code: 4407)
- The multifunctional bracket, designed for both floor and truss mounting, is prepared to fix optional omega clamps!
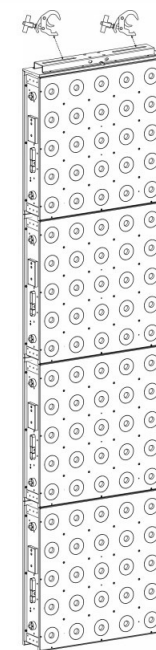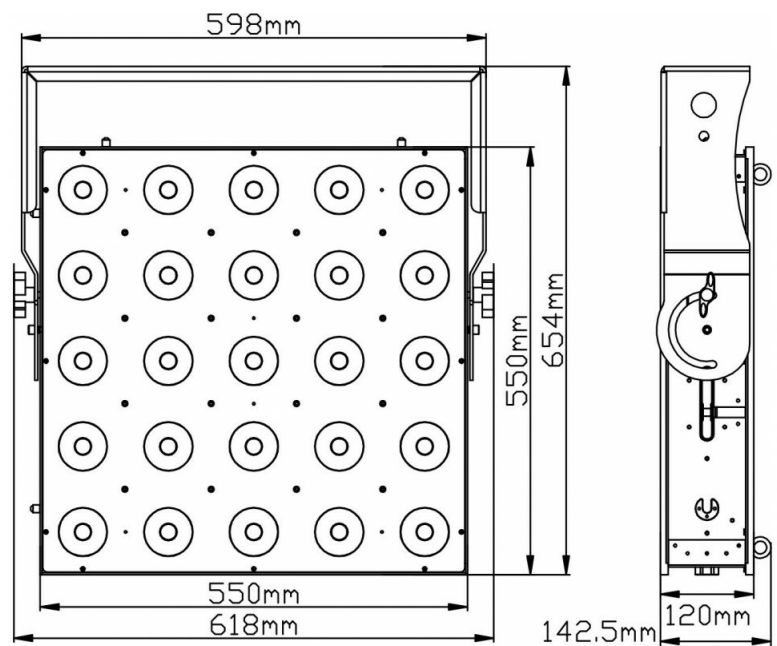- High efficiency and low power consumption!

SPECIFICATIONS

General : Application	DJ & Club, Stage & Rental
General : Dimensions (cm)	55x55x12cm
General : Weight (kg)	18
General : Powerinput	AC 100 - 240V, 50/60Hz
General : Energy Label	No
General : Power consumption W	415
General : Color	black
General : Display	LCD
General : Fixation	optional standard clamp, optional omega bracket
General : IP rating	indoor
Control : manual	No
Control : Master/Slave	No
Control : DMX M/S	No
Control : Standalone	automatic, sound
Control : Type included remote	-
Control : optional remote	-
Control : programmable	No
Control : upgradable software	Yes
Control : maximum DMX channels	150
Light : lamp socket	none
Light : Lux	-
Light : lumen	-
Light : lamp	LED
Light : min. color temperature (K)	-
Light : max. color temperature (K)	-
Light : CRI	-
Light : colors	Red, Green, Blue, White, Cold white, Warm white, other
Light : mix colors	Yes
Light : fixed gobos	-
Light : rotating gobos	-
Light : focus	None
Light : zoom	None
Light : iris	No
Light : prism (# facets + rotating y/n)	-
Light : min. beam angle (°)	4.5
Light : max. beam angle (°)	4.5
Light : min. refresh rate (kHz)	1,2
LLight : max. refresh rate (kHz) (°)	1,2
Connections : input	3 pin XLR, 5 pin XLR, powercon, artnet, rdm
Connections : output	3 pin XLR, 5 pin XLR, powercon, artnet
Brand	BRITEQ
EANCode	5420025644167
Discontinued	No

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