

FEATURED EVENT LIGHTING/

LOGO LEGEND



Neutrik® PowerCON® connector(s) (or compatible)

Silence mode for theatre applications

Silent operation: cooling by natural air convection without fan

Neutrik® 3pin XLR connector(s) (or compatible)

Neutrik® 5pin XLR connector(s) (or compatible)

3 pin XLR to 5 pin XLR modification kit

5 pin XLR to 3 pin XLR modification kit

RDM-functionality for easy remote setup

Focus

Art-Net™ protocol

SACN SACN

Energy saving LED technology

Battery operated

Art-Net™ is a trademark of Artistic Licence Holdings Ltd Neutrik® and PowerCON® are registered trademarks of Neutrik AG W-DMX™ is a trademark of Wireless Solution Sweden Socapex™ is a trademark of Amphenol Socapex Harting™ is a trademark of the HARTING Technology Group

Briteq is a registered brand from Beglec NV. Beglec NV has the right to change products and specifications with and without notice. Major as well as minor changes can be involved. This leaflet can contain errors, therefore we advice to consult your local dealer to ensure that actual features and specifications match your requirements. Copyright © 2024 by BEGLEC NV. All rights reserved. www.beglec.com Front cover photo credits : Channel Zero @ AB Brussels 2023, Le Pulse Café Page 39 photo credits : Lolands 2019 Back cover photo credits: Dream Cars 2020, Diablo Blvd @ AB Brussels 2020, Redwood - Vitrine, The Supermodels - Slaagt Nergens Op!





BTX-BLIZZARD WASH1

- Light source : 7x40W OSRAM® RGBL LEDs
- "Hi-CRI" CCT presets 1800K-10000K
- Ring Control: individual control for central pixel and outer ring
- RGB halo-ring
- Zoom : Motorized 4°-42° (3.5° in ultra narrow mode)
- Optional: backup battery, wireless DMX module





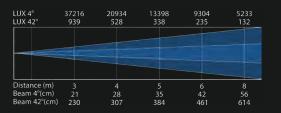














BTI-BLIZZARD BSW2 💮



- Light source : 450W white LED
- CMY color mixing, including several color presets
- 7+1 fixed colors, including UV
- 7+1 replaceable rotating glass gobos with fine indexing
- 7+1 replaceable fixed static glass gobos for gobo layering
- Bi-rotating 5 facets prism
- Non-stop rotating animation wheel with indexing
- Linear frost filter for perfect wash effect
- Zoom: electronic 3°-30° zoom with motorized focus
- Autofocus
- Optional: wireless DMX module,
- 3 to 5 pin XLR modification kit

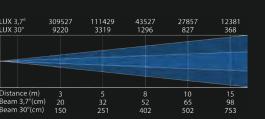












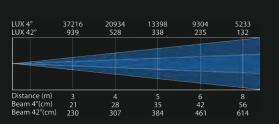




BTI-BLIZZARD PROFILE *******

- Light source : 600W LED
- CMY color mixing and gradual CTO from 2700K to 6800K
- 6+1 fixed colors, including UV
- 7+1 replaceable rotating glass gobos with fine indexing
- 10+1 fixed static glass gobos for gobo layering
- Nonstop rotating animation wheel with indexing
- Bi-rotating 4 facet prism
- 2 gradual frost filters: 1 light + 1 medium frost
- Zoom: electronic 7°-50° zoom with motorized (auto) focus
- Adjustable iris
- Framing module with 4 individually controlled blades and +/-60° rotation
- Optional: 5 to 3 pin XLR modification kit







BT-CHROMA 800 💮



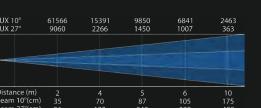
- Light source : 40x 20W RGBL LEDs
- Ideal as theatre cyclorama light when equipped with the optional 60° or 100° beam shapers
- Color control : Hi-CRI white with presets: 3000K, 3200K, 4000K, 5600K, ...
- Different pixel combinations for stunning visual effects
- Beam Angle: 15° + 27° frost filter
- Operation Modes : Standalone, DMX, Wireless DMX
- Included : Frost filter
- Optional: Barndoor, Glare shield, Beam shapers, Filter frame, fixed outdoor installation set, 3 to 5 pin XLR modification kit

















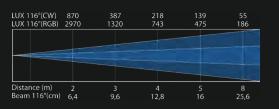
- Light source : 112 CW LEDs + 672 RGB LEDs

- Pixel control: 16 CW zones + 32 RGB zones

- Quick-release mechanism to quickly connect and align multiple projectors

- Standard equipped with 5pin XLR connectors
- Optional: 5 to 3 pin XLR modification kit
- Fully compatible with our indoor version: BTX-LIGHTSTRIKE





BTI-BEAMBAR18



- Light source : 18x 25W RGBL LEDs

- Beam Angle : 6° (without frost filter)

- CCT presets from 1700K to 8000K

- Full pixel control
- Quick-release mechanism to quickly connect and align multiple projectors
- Standard equipped with 5pin XLR connectors
- Included : Magnetic frost filter
- Optional: 5 to 3 pin XLR modification kit

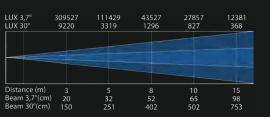


















BT-COLORAY MULTI

- Light source : 120 watt RGBW
- Selectable lamp behavior:

halogen lamp (slow) or led (fast)

- Operation Modes : Standalone, DMX
- Included :
 - 2 compound eye lenses with different beam angles: 15° and 35°
 - 1 Glare shield (anti-glare and a better beam)
- Optional : barndoor, 3 to 5 pin XLR modification kit, color filter

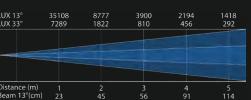












BT COLORAY series



Lamp:					
Source	60W RGBW	120W RGBW	18 x 8W RGBW	120W RGBW	
Type	COB	COB	LED	COB	
Behavior	selectable halogen (slow) or led (fast)				
IP rating		IP65			
Beam angle	15°	15°	20°	15° or 35°	
Operation:					
Standalone		yes			
DMX		yes			
White Balance	yes				
LED refresh rate	1200Hz				
Connection:					
TRUE1 PowerCO	ON	yı	es		
3pin XLR		y. y.	es		
5pin XLR	optional				
, RDM			es		
Included:					
glare shield	yes	yes		yes	
lenses	-	-		2 compound	
1011303				eye lenses	
				15° and 35°	
Optional:				15 aria 33	
			os		
3>5pin XLR kit		у	es	\/OS	
barndoor				yes	

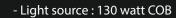




BT-SUNRAY 130R 💮







- CRI: > 97 (R9: 89)
- CCT: tunable from 1700K to 3000K
- Amber drift effect and/or separate control for white/amber
- Can be used as LED-strobe
- Included :
 - 2 compound eye lenses with beam angles: 15° and 35°
 - 1 blinder glass (authentic blinder look)
 - 1 Gel frame (install optional CTO / CTB / COLOR filters)
 - 1 Glare shield (anti-glare and better beam)
- Operation Modes : Standalone, DMX
- Optional: barndoor, 3 to 5 pin XLR modification kit



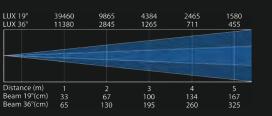


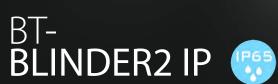


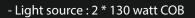












- CRI : > 97
- CCT: tunable from 1700K to 3000K
- Amber drift effect and/or separate control for white/amber
- Separate/combined pixel control
- Can be used as LED-strobe
- Operation Modes : Standalone, DMX
- Optional: "line array" rigging hardware, 3 to 5 pin XLR modification kit



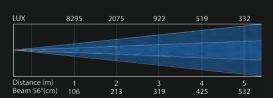




















- Light source : 7* 20W RGBW Osram LEDs

- Motorized zoom : 8° - 40°

- 2 zone pixel control (center + ring)

- Color temperature presets 3200K - 10.000K

- White & RGB Calibration

- Operation Modes : Standalone, DMX

- Optional : barndoor

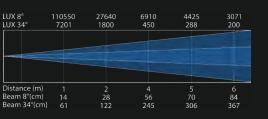














BT-SMARTZOOM 659

- Light source : 120W RGBW LED

- Motorized zoom : 4° - 36°

- Color temperature presets 2.700K - 8.000K

- White & RGB Calibration

- Operation Modes : Standalone, DMX

- Optional : barndoor

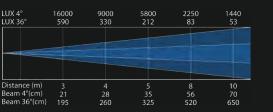


















BT-**SHARK**

- Light source : 200W LED

- Motorized zoom : 10°-25°

- Motorized focus with auto focus option

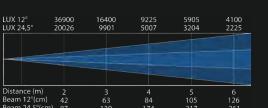
- 6 fixed gobos + open
- 6 rotating gobos + open
- 9 colors including CTO 3800K
- 2 rotating prisms : 6-facet linear + 6-facet circular
- Linear frost filter
- Optional : wireless DMX USB dongle













BTX-**SATURN**

- Light source : 270 watt LED

- Electronic zoom: 8°-45°

- Motorized focus

- CMY color mixing + 9 fixed colors including CTO, CTB + UV

- 7 replaceable rotating gobos with fine indexing

- 9 fixed static gobos for gobo morphing

- Rotating 3 facets prism

- Iris for dynamic effect

- Variable frost filter for perfect wash effect

- Aperture diaphragm for excellent logo projection

- 3 focus compensate distances

- Operation Modes : Standalone, DMX

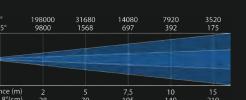


















- Light source : OSRAM SIRIUS HRI 280

- Electronic zoom: 2,7° - 23°

- Motorized focus

- 13 fixed colors including CTO & CTB filters + white

- 14 static gobos + open
- 9 replaceable rotating gobos
- Mixable 8 facet round prism + 6 facet linear prism
- Linear frost filter for perfect wash effect
- Integrated wireless W-DMX module
- Operation Modes : Standalone, DMX

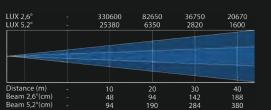




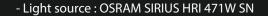












- Electronic zoom : 1,8° - 42°

- Motorized focus
- CMY color mixing + 13 fixed colors including CTO
- 13 static gobos + open
- 9 replaceable rotating gobos with indexing
- 2 rotating prism wheels
- 1 rotating/indexable animation wheel
- 1 light + 1 heavy frost for perfect wash effect
- 1 Hi-CRI filter to improve the white light quality
- Integrated wireless W-DMX module
- Operation Modes : Standalone, DMX



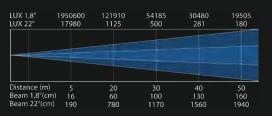


















BT-ORBIT

- Light source : 4in1 RGBW 15W LEDs

- Zoom : 10°- 60°

- Calibrated color macros

- 3 individually controlled LED-rings

- High speed pan/tilt movements with 16bit resolution

- Operation Modes : DMX

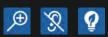
- Optional : wireless DMX USB dongle



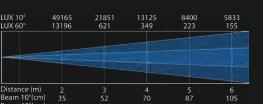














BTX-**CIRRUS II**

- Light source : 19 * 30W RGBW Osram LEDs

- Zoom : 4°- 60° linear motorized zoom

- Full pixel mapping with 16bit dimming

- Ultra quiet MOONS' motors

- Very fast PAN/TILT movements with 8 or 16bit precision

- Operation Modes : DMX

- Battery backup : update settings without connecting to the mains

- 2.8" Color touch screen with automatic display rotation

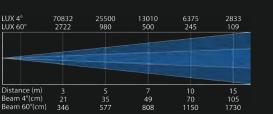
- Easy firmware updates with optional firmware updater





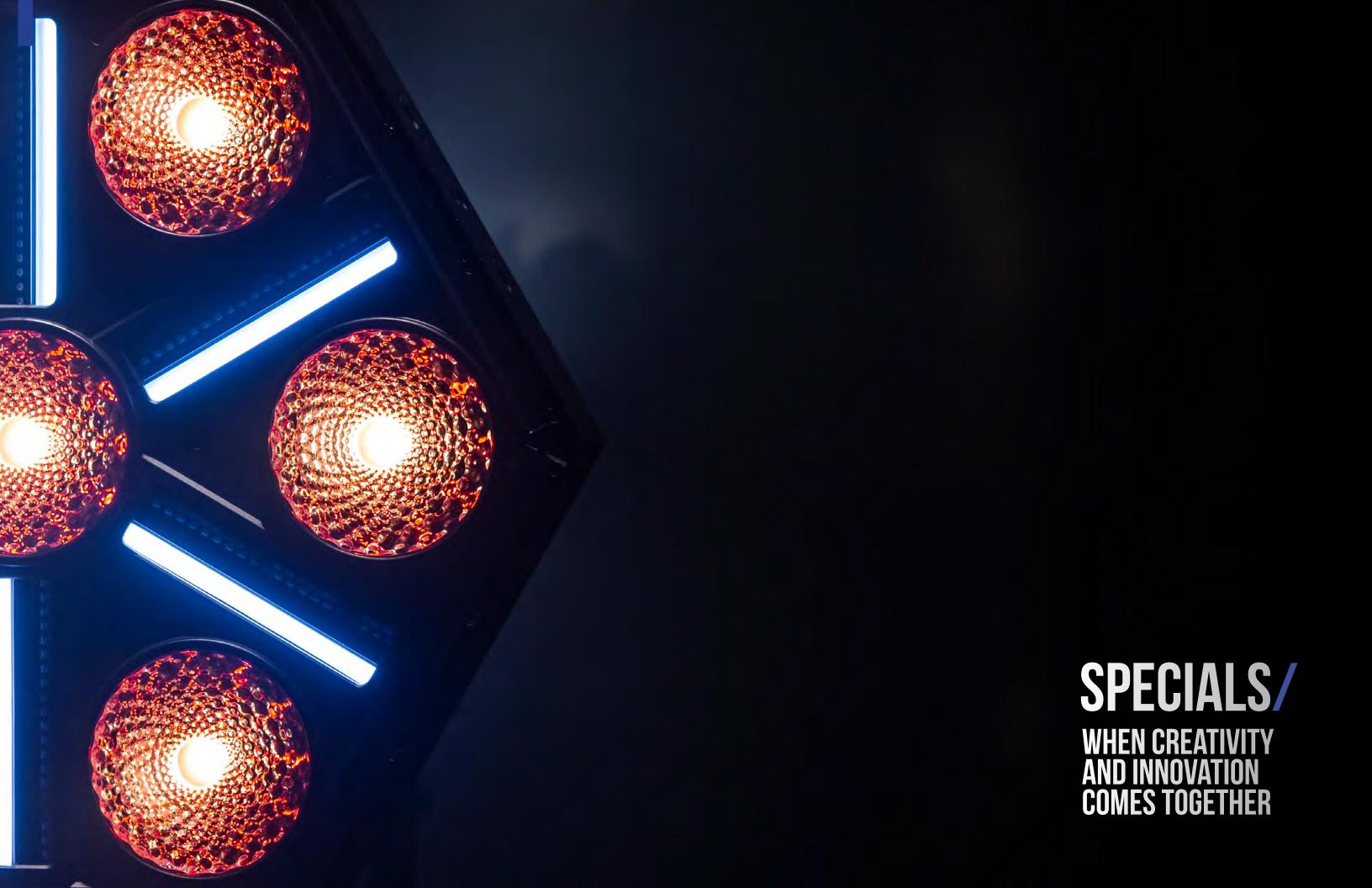














BTX-**SKYRAN**

- 7 powerful 80W WW + Amber COB LEDs behind a flower lens to emulate a classic tungsten blinder
- Powerful strobe lines of 120 individual addressable high efficiency 3W white LEDs
- RGB section contains 604 individually addressable 0.5W RGB LEDs split into 3 regions:
 - Aura LEDs behind the flower lenses
 - A complete outline of the fixture in 6 sections
 - A star in the fixture in 6 sections
- Full pixel control through an intuitive effect engine or through Art-Net or sACN
- Quick-lock system to easily mount multiple units together.



- 70x70cm LED-effect fan
- 6 fan blades equipped with 720 RGB-LEDs in total
- Each fan blade is split-up in 5 individual RGB-sections
- The output of each fan blade can be controlled individually
- Amazing built-in pixels patterns + free pixel programming
- 32pcs 3W UV-leds light up the white colored blades in the dark!
- Optional : wireless DMX USB dongle















SACN P



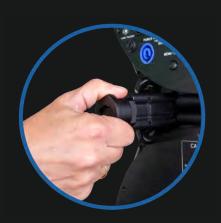
BT-**RETRO**

- Light source : HPL-575 halogen + 48 * 3,5 watt RGB LEDs
- Control the halogen lamp and RGB effects separately
- White balance adjustment
- Link several units together using the optional coupling adapter
- Operation Modes : Standalone, DMX,
- Optional : wireless DMXUSB dongle, BT-RETRO coupling adapter

BT-RETRO COUPLING ADAPTOR

- Connect several BT-RETRO units together with this BT-RETRO coupling adapter
- 2 coupling adaptors are required to link 2 units together











BT-**NONABEAM**

- Light source : 9 * 60W CW/WW LEDs

- Beam Angle : 4°

- CCT : adjustable 3000-6000K

- High CRI at low color temperatures

- The 9 LEDs can be individually controlled

- Very powerful RGB-LEDs light up the front panel

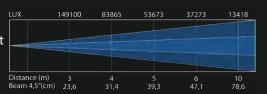
- The 9 lenses are equipped with black anti-glare louvers

- Operation Modes : DMX

- Included : different front panels (black, white, mirror), tilt bracket

- Optional : set of 9 gold color louvers,

BT-NONAMOVE: Moving yoke





BT-**NONAMOVE**

- Turn the static BT-NONABEAM into a moving projector
- Intelligent communication with combined DMX control between both units
- Powerful 3-phase motors for fast, noiseless
- and accurate 16bit PAN/TILT movements - Optional BT-NONAMIRROR to turn the
- BT-NONAMOVE in a double sided 46x20cm moving mirror:
 - Front : high-polished mirror
 - Back : diffuser reflector for soft, scattered reflections















BT-NONAPIXEL WHITE ******

- Light source : 60W CW/WW LED

- Beam angle : 4°, 10° or 45°

- Tunable white : 3000K – 6000K

- High CRI at low color temperatures

- HALO effects with 30 RGB pixels



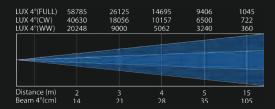














BT-**VENUELITE4**

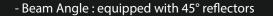




- Light source : 4 * 15W COB

- CCT: 3000K

- CRI : > 90



- Operation Modes : Standalone, DMX

- Evacuation function: in case of a power failure, the projector will continue to work on the (optional) internal battery (with built-in charger)

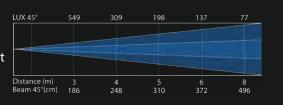
- Optional : Different beam angle reflectors (17°, 25°, 45°, 60°), wireless DMX USB dongle, internal battery, fixed installation set

















Foggers, low fog machines, bubble machines, ...



THEATRE SOLUTIONS

Theatre spots, theatre profiles, cyclorama's, TV panels



POWER DISTRIBUTORS



CHAIN HOIST MOTOR CONTROLLERS



DISCOVER/

MORE BRITEQ Solutions on Our Website

DMX NETWORK SOLUTIONS

Artnet nodes, DMX splitters/mergers/boosters, wireless DMX transceivers







