blizzard LIGHTING

Cooler By Design™

Blizzard Lighting, LLC
Phone: 1.866.493.6025
Fax: 1.866.870.0031
Email: info@blizzardlighting.com
Website: http://www.blizzardlighting.com

High Output LED Linear Wash / Pixel Effect

You won't believe your eyes when you see the intensely bright, super rich colors produced by the PixelStorm™ COB, 1-meter long LED baton style 5-in-1 RGBAW LED fixture! The PixelStorm™ COB is powered by 12x 25-watt high output RGBAW COB LEDs that create beautiful color washes and doubles as a color chasing bar, instantly adding energy to any application!
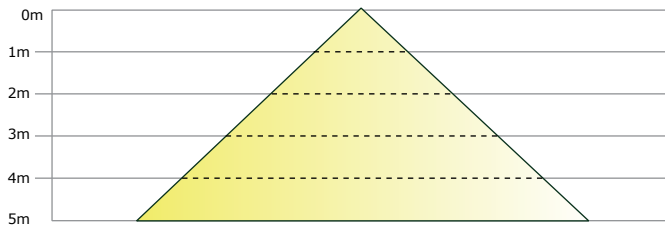
Its 5-in-1 RGBAW LED's provide a vastly increased color gamut and drastically reduced multicolored shadowing versus conventional LEDs, and programming is a snap with the PixelStorm™ COB's large LED control panel. And as always, we also pay plenty of attention to ergonomics and construction, and the PixelStorm™ COB delivers here as well, with PowerCON® compatible power in/out connectors and 3-pin DMX connectors for easy daisy-chaining of DMX and power.

With an awesome array of built-in color macros, chase effects, plus sound active mode via master/slave, the PixelStorm™ COB is a perfect solution for any type of lighting. Link multiple units together to take full advantage of its built-in color chase, strobe, and color-mixing effect programs.

There is a ton of flexibility with either simple or complete individual pixel control in 5/6/11/18/23/28/60 or 68-channel DMX modes, and there are even two completely different user selectable pixel/channel groupings in 23/28-channel modes.

You can also take full advantage of Blizzard's wiCICLE® wireless DMX system without the need for external power thanks to the wiCICLE enabled DMX jacks! An innovative design provides power to the system directly from the fixture's DMX jack, meaning even fewer cords and less setup time!

Photometric Data: 45° Beam Angle LUX (Full RGBAW)

17,400 @ 1m	5,100 @ 2m	2,200 @ 3m	1,300 @ 4m	900 @ 5m

DISCLAIMER:
The power connector fitted to the fixture & fixture cord are designed for compatibility with products manufactured by Neutrik AG, Neutrik USA and related entities, however they are not manufactured by, affiliated with or endorsed by Neutrik AG, Neutrik USA, or any related entity. Neutrik® and powerCON® are registered trademarks of Neutrik AG.

Main Features
- 12x 25W 5-in-1 COB LEDs, 100,000 hours
- Variable electronic strobe
- Variable electronic dimmer
- Built-in color and chase macros via DMX
- Built-in automated programs + Sound Active via M/S
- RGBAW color mixing ability in standalone mode
- Beam Angle: 45 degree
- 3-pin male input and 3-pin female output
- User selectable 5/6/11/18/23/28/60 or 68-Channel DMX modes
- Can directly power the wiCICLE® wireless system via DMX
- Flicker-free constant-current LED driver
- Easy to use LED control panel
- PowerCon™ compatible AC power In/Out connectors

Power
- Operating Voltage: 100-264VAC, 50-60 Hertz
- Fuse: 3.5A 250V
- Power Consumption: 234W, 4.17A, pf: .67

Thermal
- Max. Operating Temp.: 104 degrees F (40 degrees C) ambient

Control
- Protocol: USITT DMX-512
- DMX Channels: 5/6/11/18/23/28/60 or 68-Channels
- Input: 3-pin XLR Male
- Output: 3-pin XLR Female
- Standalone, Master/Slave, Sound Active, Color Preset

Weight & Dimensions
- 35.3" (986 mm) x 3.4" (85 mm) x 9.3 inches (235 mm)
- Weight: 23.2 lbs (10.5 kg)

Warranty
- 2-year limited warranty, does not cover malfunction caused by damage to LEDs.