



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

Meet the TOURnado[™] IP EXA

It stands up to the fury of Mother Nature, and comes back looking for more!

This incredibly tough IP65 rated outdoor fixture features super bright RGBAW+UV color mixing thanks to its installed 12x 15W 6-in-1 LEDs with 25° optics. Since each individual LED incorporates a red, green, blue, amber, white, and UV chip behind a single lens, shadow artifacts and unevenness within the field are things of the past! And, like the other lights in our TOURnado[™] line, it also sports a convection cooled cast aluminum housing with a tempered glass lens, watertight internal gaskets, and weatherproof power and data cable in/out connections.

You can run any of its impressive built-in programs individually or all together in auto run mode with speed control, fade, and flash settings, then even perform full RGBAW+UV color mixing either with or without DMX control. The TOURnado[™] IP EXA is a perfect lighting solution for just about any type of outdoor application. It comes equipped with dual mounting brackets to add total positioning flexibility, and it has a well structured, easy to navigate LED control panel menu with 4 electronically touch sensitive navigation buttons that make programming (and button pushing) a breeze!

Set the fixture to work in standalone mode, master/slave mode, or you can control it via 5/6 or 9 channels of DMX, which means it will work just great with any lighting controller. All the features are accessible in any mode including RGBAW+UV color mixing, 63 built-in static colors, auto run mode, flash/fade mode, and access to 5 user-selectable 32-bit dimming curves. These five different dimming curves allow for different amounts of steps for much smoother (and slower) dimming capabilities.

On the rear of the fixture are weatherproof power and DMX in/out connections with rubber plugs, and each fixture comes with 1* powerCON[™] TRUE1 compatible AC power input cable, and an IP rated DMX signal cable.

The TOURnado $^{\rm M}$ IP EXA is available now, and of course, it is also backed by Blizzard's 2-year warranty!

Main Features

- RGBAW+UV color mixing via 12x 15W 6-in-1 LEDs
- LED control panel with 4 touch sensitive electronic buttons
- 25° beam angle
- Variable electronic dimming & strobe
- Built-in color & chase macros via DMX
- Built-in automated programs via master/slave
- RGBAW+UV color mixing ability in standalone mode
- Convection cooled cast aluminum housing
- Dual mounting brackets for positioning flexibility
- Flicker-free constant-current 500MA LED driver
- IP rated locking power and 3-pin DMX connections
- RGBAW+UV (6-Ch), RGBAW+UV & Strobe (7-Ch), Dim, RGBAW+UV & Strobe (8-Ch), & Extended w/32-bit dimming (11-Ch) DMX Profiles

Lux/m	Red	Green	Blue	Amber	White	UV	All
1m	2,566	3,054	2,950	1,687	4,730	825	13,700
2m	722	914	885	500	1,276	250	3,900



IP65

SUITABLE FOR OUTDOOR USE





Power

- Operating Voltage: 100-264VAC, 47/63 Hertz
- Power Consumption: 100W, 1.35A, PF: .6

Light Source

• 12x 15W 6-in-1 LEDs 100,000 hours

Optical

25° beam angle

Thermal

• Max. Operating Temp.: 104° F (40° C) ambient

Control

- Protocol: USITT DMX-512
- 4-button menu with LED display
- DMX Channels: 6/7/8/11
- Input: 3-pin XLR Male
- Output: 3-pin XLR Female
- Operating Modes: Standalone, Master/Slave, Auto Modes

Weight & Dimensions

- Width: 10.7 inches (270 mm)
- Depth: 5.7 inches (144 mm)
- Height: 8.6 inches (21.8 cm), 11.2 inches (28.4 cm)
- Weight: 11.5 lbs (5.2 kg)