

MYSTACL™ XL

IP65-RATED

IP65-rated, RGBW LED Wash/Beam

Dual Zoom Effects

The MystACL Z™ IP XL is an IP65-rated moving head fixture featuring 20x 40W RGBW LEDs. Its innovative design splits the light source into two separate 10 LED zones, each with its own zoom control. These zones can work together or separately, allowing for both full-length and split row 3-60° beam/wash effects. Furthermore, this luminaire features 205-degree motorized tilt, that enables precise, fluid movements that can create captivating visual displays in any outdoor environments.



Loaded w/Features

Equipped with a broad range of features, it not only offers basic functionality, but also dual-group pixel mapping, and full pixel mapping capabilities. But truly unique is its three-layer sets in 35-channel DMX mode, which allows adjustable pixel layer lengths of two overlapping groups of user-selectable background colors or patterns. Housed in a sleek, weatherproof design, it supports 3/5-pin DMX and ArtNet, and its features can be easily navigated using its LCD control menu with touch-sensitive buttons.

Backed & Certified

MystACL Z™ IP XL fixtures are ETL listed, and of course they are covered by Blizzard's 2-year limited warranty.

Main Features

- 20* 40W RGBW 4-in-1 flicker-free LEDs, 50,000 hrs.
- Dual zone 3-60° motorized beam/wash effects
- 8-16 bit motorized 205 degree tilt
- Single or dual pixel mapping capabilities via DMX
- 3-layer effects via DMX with pixel sets & macros
- Built-in macros with patterns + multiple color presets
- Smooth electronic dimming & 1-20Hz strobe effects
- Efficient low noise fan cooling system
- Retractable end-to-end fixture alignment system
- 5-pin DMX + RJ45 input/output connections
- PowerCON® TRUE1-compatible power input/output
- Dual omega brackets with 1/4-turn fasteners



Optical

20* 40W RGBW 4-in-1 LEDs (50,000 hrs.)
 3-60° zoom (dual zone)
 Luminous Intensity
 14,211 Lux @ 2.5M (3°)
 3,389 Lux @ 2.5M (60°)
 8,057 Lux @ 5M (3°)
 965 Lux @ 5M (60°)



Weight & Dimensions

40.7" x 7.5" x 15" (1035 x 190 x 381.1 mm)
 56.3 lbs (25.5 kg)



Control

Protocol: USITT DMX-512, Art-Net
 3/5-pin DMX in/out
 16/35/47/50/87/89 DMX channel modes
 LCD control menu
 DMX512, M/S, auto mode



Power + Current

100-240VAC, 50-60 Hz
 Consumption: 641W, 5.54A, PF .99
 PowerCON® TRUE1-compatible in/out



Warranty + Certifications

2-year limited warranty
 cETLus certified