

SkyBox™ Chroma

Unlike any other uplight today; SkyBox™ Chroma fixtures give you a unique and original lighting solution that doesn't hold back on the features you want, for a price that's nice! Its patent pending design, and dual-layered (separately controllable) 6-in-1 LEDs make it a highly elegant and cool uplight! A total of 9x15w (3 on bottom and 6 on top) RGBAW+UV LEDs makes color mixing as brilliant and versatile as it can get. And with its 2.4Ghz built-in wireless DMX, and an ultra long-life Intelion battery system, you can simply move them anywhere, at anytime you like, all cord and cable free!

The SkyBox™ Chroma is capable of being controlled on either 6/11/15 or 18-channel of DMX which means it works great with just about any type of controller, but especially with our very own Kontrol 6™ Skywire DMX controller that has a built-in wireless transmitter and 6 designated RGBAW & UV sliders! Plus, the built-in 4 character/4 button LCD control panel allows total control over the fixture, including master/slave, auto mode, fade, strobe settings, manual color adjustment, sound active mode, wireless ID settings, IR remote control mode, and power output mode settings.

Its Lithium-Ion internal battery system has 3 user selectable power output modes. Depending on the needs of any given application, you can select either High Power, Medium Power, or Battery Saver Mode, which allows the fixture to run for a longer time at lower output. With average usage of color fades in High Output Mode, you can expect the battery life to last up to 10+ hours, color jumping 5+ hrs, or full on for 3+ hrs! Need more time? Just switch over to one of the other battery power saver modes! The normal battery recharge time is 4 hrs, and can be done even while in use!

This fixture also features built-in PowerCon™ compatible AC power In/Out connectors, 3-pin DMX in/out connections, a main power switch, and an LED illuminated battery power gauge which illuminates red during charge, and green when fully charged. These are all conveniently located on the back side of the fixture.

Then, for the ultimate in ease of setup, the built-in Skywire™ wireless receiver with internal antenna provides reliable wireless communication for over 1000 feet, line-of-sight! 512 auto-assigning frequencies in 7 groups (color-coded by an LED indicator) allow up to 7 systems to run simultaneously in the same space, completely free of interference. And rest assured, the frequencies of the SkyBox™ Chroma match up perfectly with all Blizzard Lighting wireless DMX products. A Blizzard Lighting controller with built-in Skywire™ (such as the KONTROL 6™ Skywire), a wiCICLE® transmitter, or a Lightcaster™ wireless transceiver (all sold separately) are required to act as a DMX transmitter for your lighting setup. Already have one? Then you're good to go! Don't have one yet? No worries, just use the SkyBox™ Chroma's good old fashioned hard-wired 3-pin DMX in/out connections!

And finally, it can be also be controlled by its incredibly easy to use SkyBox™ Chroma IR remote control (sold separately).

Lux/m	Red	Green	Blue	Amber	White	All
1m	1,405	1,788	2,000	1,087	3,230	3,510
2m	380	462	489	262	629	1,000

Main Features

- RGBAW+UV dual layer color mixing via a total of 9* 15W 6-in-1 LEDs
- Outer casing illuminates via three internal, separately controllable LEDs
- 2.4Ghz built-in wireless DMX receiver
- 512 auto-assigning frequencies in 7 groups
- Ultra long-life Intelion™ lithium-ion battery system
- Variable electronic dimming & strobe
- Built-in color & chase macros via DMX
- Built-in automated programs via master/slave
- Built-in sound active programs
- RGBAW+UV color mixing ability in standalone mode
- Power charging LED indicator
- Super-quiet variable-speed internal Fan Cooling
- Dual mounting brackets for positioning flexibility
- Flicker-free constant-current 600hz LED driver
- 3-pin male input and 3-pin female output
- PowerCon™ compatible AC power In/Out connectors

Warranty

- 2-year limited: does not cover malfunction caused by damage to LEDs.

SKYBOX CHROMA™



Power

- Operating Voltage: 100-240VAC, 50-60 Hertz
- Power Consumption: 40W, .57A, pf:.62

Light Source

- LED: 9x 15W 5-in-1 LEDs 100,000 hours

Optical

- Beam Angle: 25° optics standard, 29° field

Thermal

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

Control

- Protocol: USITT DMX-512
- DMX Channels: 6/11/15/18
- Input: 3-pin XLR Male
- Output: 3-pin XLR Female
- Standalone, Master/Slave, Sound Active, Color Preset

Weight & Dimensions

- Length: 6.81 inches (173 mm)
- Width: 6.81 inches (173 mm)
- Height: 12 inches (305.8 mm)
- Weight: 9.3 lbs (4.5 kg)

Wireless Receiver:

- Transmission band: 2.4Ghz ISM (2.4-2.525Ghz)
- Channels: 512
- Frequency Groups: 7
- Receiver sensitivity: -94dBm

DISCLAIMER:

The power connector fitted to the fixture and fixture cord are designed for compatibility with products manufactured by Neutrik AG, Neutrik USA and their 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.