

Blizzard Lighting, LLC

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Lithium-Ion Battery Powered + Built-In 2.4 GHz Wireless DMX

Yet again, your wildest dreams have come true! We've decided to offer the little brother of the ultimate box-shaped LED par fixture that's loaded with 7x 15w RGBAW 5-in-1 LED's, a built-in AnyFi[™] wireless DMX receiver, and an internal Lithium-Ion battery system, all while maintaining the same features that made the original HotBox[™] and RokBox[™] series fixtures so popular!

The SkyBox[™] 5 features 5/6/7 and 10-channel control modes which means it works great with any type of controller, especially our very own Kontrol 5[™] Skywire DMX controller with built-in wireless transmitter! 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 settings, IR remote control mode, and power output mode settings.

There's handy new features built into the SkyBox[™] 5's Lithium-Ion internal battery system which allows the user to select one of 3 power output mode settings. 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!

The 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 strategically placed on the back of the unit in a way that allows you to use it in ANY position, including flat on the floor!

Then for the ultimate in ease of setup, this fixture has a built-in AnyFi™ 2.4 GHz wireless DMX receiver, which can flawlessly receive either Skywire™ or W-DMX™ wireless DMX signals.

And finally, there are other accessories the can be purchased separately including a diffuser panel, gel frame holder, shroud attachment, barndoors, and also an incredibly easy to use SkyBox[™] IR remote control.

Main Features

- Color mixing via 7x 15W Red/Green/Blue/Amber/White 5-in-1 LEDs
- 2.4Ghz built-in AnyFi[™] wireless DMX receiver
- Intelion[™] lithium-ion battery system
- 3 battery power modes
- IR remote control (sold separately)
- 5 user-selectable 32-bit dimming curves
- Variable electronic dimming & strobe
 Built-in color & chase macros via DMX
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- Built-in sound active programs
- Rugged and well-built
- Dual mounting brackets for positioning flexibility
- Flicker-free constant-current 400hz LED driver
- 3-pin male input and 3-pin female output
- PowerCon[™] compatible AC power In/Out connectors





Power

- Operating Voltage: 90-230VAC, 50-60 Hertz
- Power Consumption: 84W, 13A

Light Source

· LED: 7x 15W 5-in-1 RGBAW LEDs

Optical

- Beam Angle: 25 degree beam, 29 degree field
- Luminous Intensity: 11,300 Lux @ 1m, 3,250 @ 2m

Thermal

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

Control

- Protocol: USITT DMX-512
- DMX Channels: 5/6/7/10 (User Selectable)
- 3-pin XLR Input/Output
- Operating Modes: Standalone, Master/Slave, Sound Active, Color Preset

Weight & Dimensions

- 9.02 inches (229 mm) x 6.5 inches (165 mm) x 8.98 inches (228 mm)
- Weight: 7.27 lbs (3.3 kg)

Wireless Receiver:

- Frequency hopping W-DMX[™] Protocol
- Skywire[™] 2.4Ghz ISM (2.402-2.48Ghz), 512 channels, 6/7 frequency groups
- Less Than 5ms Latency
- Receiver sensitivity: -94dBm

Optional Accessories:

- IR Remote Control (Part# Remote-SkyBox)
- Attachable Shroud (Part# Shroud-Rok/Sky)
- Attachable Barndoors (Part# Barndoor-RokBox)
- Attachable Diffusion Panel (Part# Diffuser-RokBox/SkyBox)
 Attachable Gel Frame (Part# Gelframe-RokBox)

Warranty

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