

ZIBA-ZB20: Wireless Battery-Powered Light

The new ZIBA from Luxium is an easy-to-use, professional-grade, battery-powered, full-color portable lighting instrument. It's the perfect small-size fixture with plenty of brightness for lighting up any place that needs high-quality, adjustable-color illumination that's easy to set up and control without wires of any kind. Just 4 inches in diameter and 3.5 pounds!

With convenient wireless control options, light weight, small size and long-lasting battery power, the ZIBA can be located almost anywhere to provide exquisite color washes and accents or high-fidelity CCT whites for lighting events or spotlighting performances or highlighting landscapes and buildings.

Controllable with DMX using Luxiums wireless ZMX ShowCast or from a mobile device using bluetooth and the Luxium phone app, the Ziba is an ideal fixture for festivals, events, shows and trade-fairs.

Highlights:

- More than 11 hours of selectable CCT run-time at full power with advance LG Chem battery cells
- Recharges in under 5.5 hours
- Up to 1800 lumens of high-quality RGLBW color-adjustable light and a range of selectable CCTs
- Powerful, directional beam outperforms other lights with rich saturated colors and soft pastels
- Outputs up to 100W equivalent of mixed-color LED white light in a narrow and uniform beam
- Watertight and user configurable with beam-angle diffusers for narrow to wide flood effects
- 100% Wireless Control – Operate with Bluetooth app and Luxium ZMX™ wireless DMX.
- Easy to pre-set with a chosen startup color and configurable in groups with many lights per group
- Factory calibration means that all your ZIBA fixtures match one another
- Designed and Made in the USA



	COLOR	Full Power run time* (Hours)	Lux @ 2m w/ 20 degree beam (CBCP)
Whites	FULL White (RGLBW)	11.1	2490
	4000K	16.9	1880
	WW 3000K	19.9	1690
	2700K	15.5	2100
Colors	Red	47.6	460
	Blue	37	160
	Green	47	465
	Yellow	22.2	1230

*Typical run time based on new battery with full charge

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Specifications

Luminous Output	1500 White Lumens using RGLW at full power with 12-3W LEDs
Lux @ 2 m	2490 Full-white lux and 2100 lux at 2700K with 20 degree beam angle
CCTs & CRI:	CRI More than 90 with CCT selection from 2400K to 6500K
Beam Angles	20 degree spot - diffuser options for narrow, medium and wide flood
Power Consumption	150Whr internal Li-Ion battery runs more than 11 hrs on full white RGLW
Power Input	AC Power/Charger can power the light, fully re-charge battery in 5.5 hrs
Control*	Hybrid control - Wireless DMX plus + Bluetooth with Luxium phone app.
Dimming	100% to 0.01% (not compatible with line-power dimming)
Oper. Temp. Range	-20C to +45C ambient

* Requires optional Luxium wireless ZMX transmitter when using DMX512 control

Mechanicals

Housing: Machined Aluminum light engine compartment.

Front Lens: AR coated glass

Optics by LedLink

Cooling: passive fin convection

Total weight with battery is just 3.5 pounds.



Main body is 4" dia. and 6" long. Overall width is 6" including knobs.

Dual yoke / carrying handle for mounting as a fill light from truss locations or set on the ground as an up-light.

Waterproof design made to survive IP65 conditions

Ordering

