

The Flat Fresnel





Proprietary 100 watt 365nm LED Light Engine
Up to 5x the Power of a Traditional 400w Fixture

zylight

- Thin & Lightweight
- Water Resistant IP54 Rated
- Passive Cooling Fanless, Silent Operation
 Variable Spot/Flood
- 14.4v Battery or Worldwide AC Power
- Unique Unmatched Portable

zylight The GK

Own the Dark - Get More Glow for Less Dough

If you are looking for dramatic, eye-popping blacklight effects, your fixture needs to emit true 365nm ultraviolet light. Most LED blacklights emit 385nm to 400nm, producing an inefficient output requiring added filters and lower output.

Zylight's F8-B is the only fixture that combines our proprietary Tru365™ LED module with the flexibility and control of a focusable glass Fresnel lens. Built on our 100% silent and field-proven F8 platform, the F8-B delivers the latest in blacklight LED technology with no lenses to change, no filters to check, and no fixed beam patterns to limit your creativity. Emitting a powerful narrow band of UV light, that's the power of Tru365™.

F8-B Fresnel Specifications

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	Mechanical Lens Diameter: Size:	8" [200 mm] 15" x 12.6" x 4.6"
	Weight: Mounting:	[380 x 320 x 120 mm] 9.5 lbs. [4.3 kg] Standard Yoke Pole Yoke Mount (Optional)
	Weather Resistance:	
	Electrical Input:	10 - 20VDC, 4 - Pin XLR, 14.4 V Battery Plate (Optional)
	Power: Cooling:	100W (8.0 Amps @ 14.4VDC) Passive/Silent
	Output Beam Angle: Dimming: Control: Color Temperature: LED Life:	Variable 16° - 70° 0 –100% Rear Panel Local, ZyLink Wireless, DMX512A. 365nm Blacklight 40% degradation at 10,000 hrs. minimum.
	12,000 - 11,000 - 10,000 - 8,000 - 8,000 - 8,000 - 8,000 - 5,000 - 5,000 - 3,000 - 4,000 - 2,000 - 1,000 - 2,000 -	

1,000 2,000 Wavelength / nm

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1,000 -

Form No. F8-B/1217 Specifications may be subject to change without prior notice. Refer to www.ushio.com for the most current product specifications.

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