

YXC-BF1100

1100W Moving Head Framing Light

PRODUCT SPECIFICATION | Beam / Wash / Spot / Framing

Combines beam, wash, spot and framing functions with independent CMY color mixing, linear CTO adjustment, rotating gobos, dynamic effects and four framing blades.



Front angled view



Front view



Head in upright position



Opposite angled view

Customers and Applications

For lighting rental companies, event production companies, theaters, performance venues and lighting contractors. Suitable for indoor concerts, theatrical performances and corporate events requiring dynamic effects, color washes and precise area lighting.

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Technical Specifications

Parameter	Specification
Light source power	1100W
Rated power	1150W
Power supply	High-efficiency, reliable switching power supply
Signal connector	3-pin XLR
Control protocols	DMX512 and RDM
DMX channel mode	35 channels
Fixed colors	5 colors + open white
Color mixing	Independent CMY color mixing system
Color temperature	Independent CTO, 2800–6000K linear adjustment
Prism	Independent 8-facet prism with bidirectional rotation
Animation effects	Dynamic effects simulating moving flames, flowing water and more
Fixed gobos	6 fixed gobos + open
Rotating glass gobos	7 replaceable glass gobos + open
Framing system	4 independent blades; each blade can fully close the beam; 90° rotation
Frost	Independent 0–100% linear frost
Optical system	4-in-1 beam, wash, spot and framing functions; freely switchable modes
Beam angle	BEAM mode: 2°–6°
Spot angle	SPOT mode: 10°–48°
Additional optical range	0°–52° (corresponding mode to be confirmed)
Dimming	0–100% linear dimming
Dimming frequency	Adjustable from 1200Hz to 2400Hz; specified as flicker-free for 4K camera recording
Pan movement	540°, 16-bit positioning
IP rating	IP20
Product dimensions	68 × 38.5 × 28cm
Net weight	27.5kg
Carton dimensions	79.5 × 36.5 × 50.5cm
Gross weight	30kg

Operating environment: IP20. For dry indoor locations.