

300W COB Focus Profile Light

15°-60° ADJUSTABLE ZOOM RANGE

0-100% SMOOTH LINEAR DIMMING

3200K / 5600K

DMX512, MASTER-SLAVE & AUTO-RUN CONTROL



FEATURES

The **BLANC FP-300 COB** combines powerful output, flexible beam control, and reliable performance in a professional-grade fixture designed for theaters, studios, houses of worship, and live events. Featuring a **300W COB LED source**, **adjustable 15°–60° zoom**, and **smooth linear dimming**, it delivers precise illumination with excellent versatility across a wide range of applications.

Built with a **durable cast aluminum housing** and supporting **DMX512 control**, the fixture integrates seamlessly into professional lighting systems while providing the performance and reliability required for demanding productions. Whether used for spotlighting performers, stage highlighting, or architectural lighting, the 300W Focus COB Profile Light offers a dependable solution with exceptional flexibility.

- **Powerful 300W COB LED engine** delivers bright, consistent illumination for stage, theater, and event applications.
- **Wide 15°–60° zoom range** provides flexible beam control, from focused spotlighting to broader area coverage.
- **Smooth 0–100% linear dimming** enables seamless brightness adjustments for professional lighting productions.
- **Available in warm white or daylight versions** to suit different performance and venue requirements.
- **Rugged cast aluminum construction** ensures durability while maintaining efficient heat dissipation for reliable operation.

SPECIFICATIONS

Voltage	AC90-245V/50-60HZ
Power Consumption	350W
Light Source	300w COB LED lamp
CCT	3200/5600K
Colour Rendering Index	CRI≥95
Dimmer	0-100% Linear Dimming, from dark to bright
Zoom	15-60°
Strobe	1-20t/s, Random, Pulse, Synchronous & Asynchronous Strobe
Display	LCD Screen Display, Dot-Matrix Key Operation, Interface Operation is faster and more convenient
Control Mode	DMX512/Master Slave/Auto-run
Channel	3/4CH
Material	Cast Aluminum Alloy

DIMENSION/WEIGHT

Product Dimensions (LxWxH)	270X350X440mm
Net Weight	7KG

PRODUCT PARAMETER

PRODUCT DETAIL

01. OPTICAL LENS GROUP

Optical lens combination, wide and uniform light speed, more linear aperture, clearer aperture and stronger penetration.



02. MUTE MOTHERBOARD

Adopting original imported silent motherboard, allowing your machine to run faster and increase its lifespan

03. INTELLIGENT COOLING SYSTEM

In line with aerodynamics, with its own overheating intelligent protection system, it is fast and quiet, and efficient heat dissipation



Imported chip



Highlight light



Light focusing



DMX control



heat dissipation performance



Clear imaging



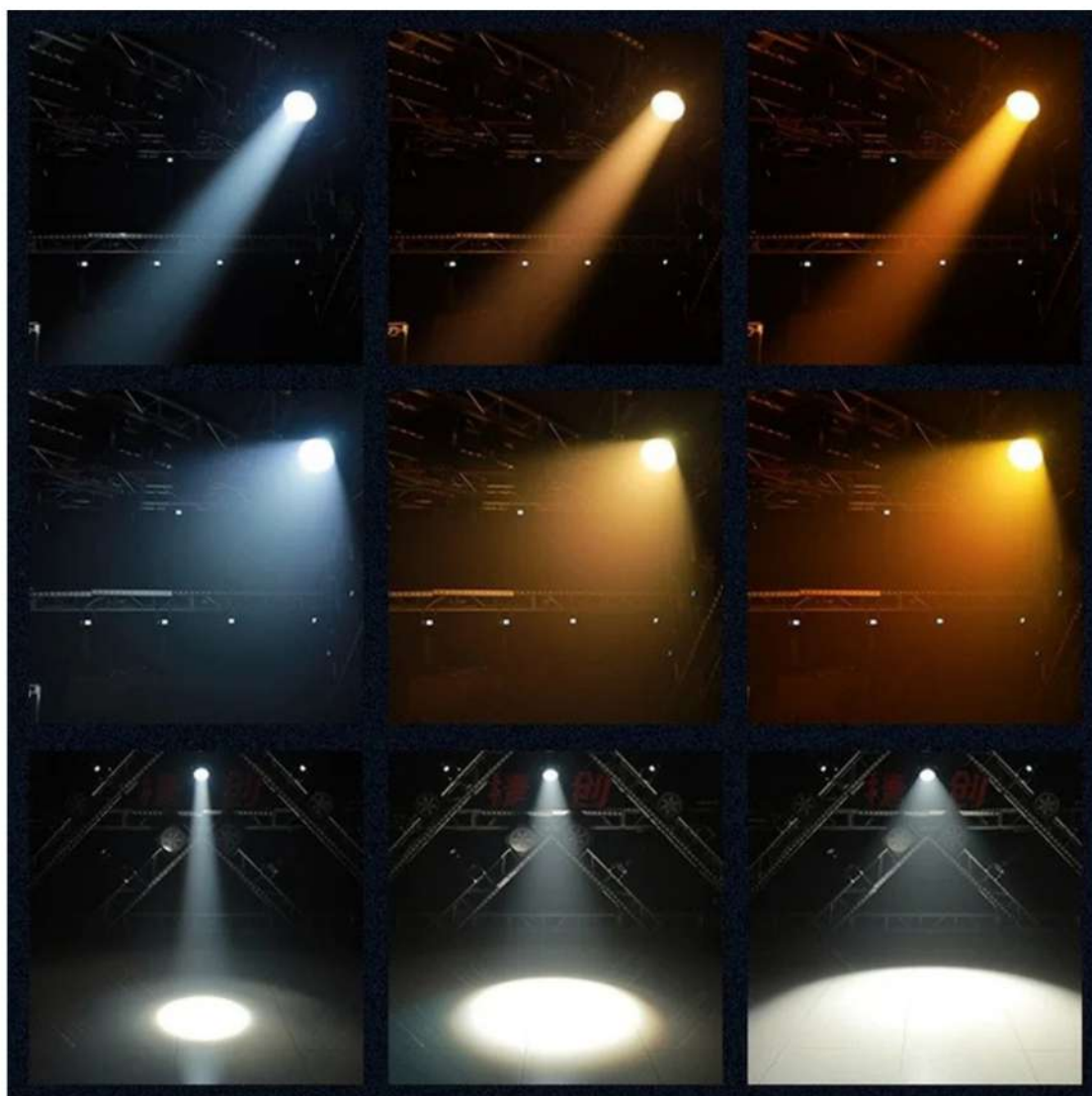
Easy to carry



Quality Assurance

PRODUCT PARAMETER

LIGHT EFFECT



APPLICATION SCENARIOS

