

# BL/NC

Quality Needs No Name

## CXD-300A

LED Leko Profile Light

DMX512 CONTROL

HIGH CRI  $\geq 90$

WW / CW / RGBW OPTIONS

INTERCHANGEABLE OPTICS

0-100% LINEAR DIMMING

THEATRE-GRADE PROFILE LIGHT



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The **BLANC CXD-300A** is a professional-grade profile lighting solution designed for theater, stage, and broadcast applications. Featuring a **high-power LED engine**, **high CRI  $\geq 90$** , and **interchangeable beam optics**, it delivers precise, clean, and consistent illumination with excellent color accuracy.

With **DMX512 control**, **smooth 0–100% linear dimming**, and multiple operating modes, it offers flexible control for any lighting setup. Housed in a **rugged die-cast aluminum body** with efficient thermal management, the LED LEKO Profile Light is ideal for **theaters, studios, churches, live events, and performance venues** requiring sharp beam control and reliable operation.

## **FEATURES**

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- Ultra-smooth 0–100% linear dimming with a powerful, stable light engine that delivers exceptional brightness for professional lighting demands.
- Vibrant multi-color output with flexible color adjustment to adapt effortlessly to any creative lighting requirement.
- Dynamic shape and pattern control, supporting multiple graphic projections with built-in adjustable effects for precise beam shaping.
- High-precision positioning system with dual sensors and automatic error correction for consistent, accurate performance.
- Advanced thermal management design, featuring high-efficiency cooling vents and an imported Japanese NMB fan for quiet, reliable operation.
- Rugged full die-cast aluminum housing, corrosion-resistant and protected to IP20 standard, ensuring durability and long-term reliability.

## SPECIFICATIONS

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Voltage	AC100-240V/50-60Hz
Power Consumption	300W / 400W
Light Source	300W / 400W LED
Colour Temperature (CCT)	Warm White 3200K / White 5600K / RGBW optional
CRI	>90
Material	Die-cast aluminum
LED Angle	19° optional (customized 26°/ 36°/ 50°)
Dimmer	0-100% linear dimming
Cut mode	Manual cutting
Control Mode	DMX512 / master slave / auto-run
Channel	2/4/9CH

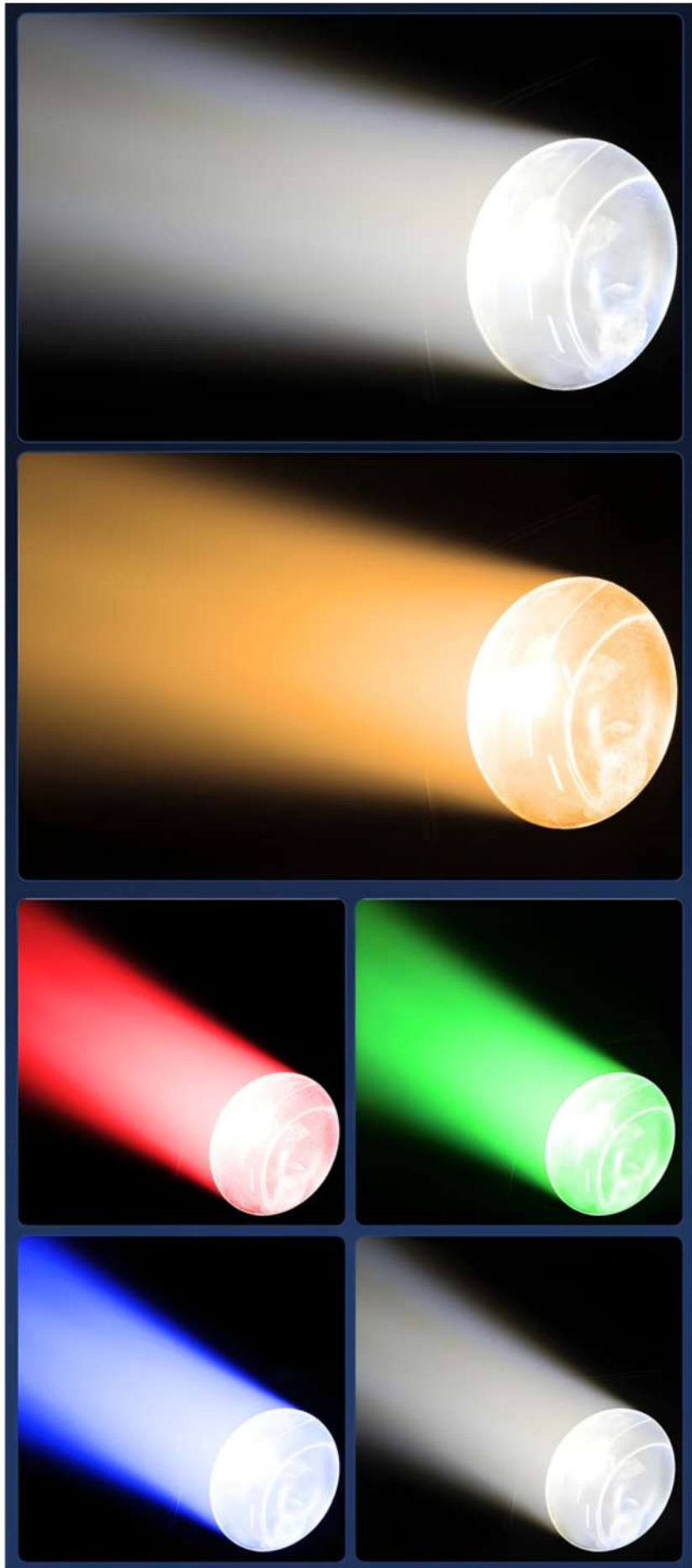
## DIMENSION/WEIGHT

Product Dimensions (LxWxH)	71x27x34cm
Package Dimensions (LxWxH)	72x30x34cm
Net Weight	9.80Kg
Gross Weight	11.0Kg



# PRODUCT PARAMETER

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# APPLICATION SCENARIOS

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