



LuminaColor LC1000 (Compact LED City Color)

Introducing the ALS LuminaColor LC1000 – a compact yet powerful LED city color fixture designed to elevate your lighting projects. With its advanced features and robust performance, the LuminaColor LC1000 is the ideal choice for both architectural and entertainment applications.



Key Features:

High-Brightness LED Array: Equipped with 40 x 20W high-brightness LEDs, the LC1000 delivers exceptional illumination, ensuring vibrant and dynamic lighting effects.

Versatile Beam Angles: Choose from beam angles of 20°, 25°, 30°, or 45° to achieve the perfect coverage and focus for your specific needs.

Dynamic Color Mixing: Experience seamless multi-color RGBW mixing, allowing for a broad spectrum of colors to enhance any setting.

Precision Dimming and Strobe: The variable electronic dimmer offers smooth transitions from 0% to 100%, while the electronic strobe function adds dynamic flair to your lighting design. **Built-in Effects:** Features such as the 4-leaf adjustable barn door and electronic frost function provide added control over light shaping and diffusion.

Multiple Control Modes: Operate the LC1000 in auto, sound-active, or DMX512 modes, with 2 selectable options for 4 or 8 DMX channels, offering flexibility for various setups.

Efficient Cooling System: Designed with an aluminum body for heat dispersion and supplemented by fan cooling, ensuring optimal performance and longevity.



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Technical Specifications

Input Voltage:	AC100-240V, 47-63 Hz
Max Power Consumption:	850W
LED Lifespan:	50,000 hours
Beam angle:	20°, 25° , 30° or 45° Optional
Dimmer:	Variable electronic dimmer (0-100%)
Light source:	40 x 20W High Brightness LED
Color :	Multi Color RGBW Mixing
Frost:	Build-in Electronic frost function
Control mode:	Auto, sound active ,DMX512
DMX channel mode:	2 selectable modes - 4 or 8 ch
Bandoor:	4 Leaf adjustable bandoor
Cooling:	Aluminium Body heat dispersion + Fan cooled
IP Rating:	IP65
Dimensions:	500mm (W) x 156mm (D) x 290mm (H)
Net Weight:	Approximately 9.2kg

The ALS LuminaColor LC1000 is engineered to provide superior performance in a compact form factor, making it an excellent addition to any professional lighting toolkit. Its combination of high output, versatile features, and durable construction ensures it meets the demands of various lighting applications.

For more information and to explore our full range of lighting solutions, please visit our website:www.alsprofessional.com

