

LumiCLUB-4x3/3 RGB TriLED Spot Bar

Lumicraft



Size Comparison

Look at the box of cigarettes - the LumiClub fits into any briefcase, making transport and set-up a breeze!

Topping up the already stunning performance of its smaller brother to a breathtaking level of brightness from this size, the **Lumicraft LumiCLUB-4x3/3** adds the power of 3-in-1 TriLEDs to the super-compact form factor of the LumiCLUB concept. Just as well, it fits into any briefcase and gets you up and running in minutes – simply unfold a tripod, drop the bar on top, connect power and DMX cables, and done! The unique multi-bracket even allows to mount it on the same tripod as your speaker, or on a wall/ceiling. Built on high-power 3W RGB TriLEDs, this unit offers a brightness level sufficient for even medium-sized events. Backed by Lumicraft's thermal design experience, this is the only high-power mini-bar with proper fan-free (and noise-free!) cooling of its LEDs, delivering both the brightness and the reliability. Including a user-friendly on-board user-interface, the LumiCLUB-4x3/3 at the same time works with the LumiCON-43 handheld DMX controller, or the LumiCON-43/F foot-operated DMX controller, or the IRC-1 infrared remote control (all optional - none included).

Features

- 4 RGB LED panels with each three pieces of high-power 3W TriLED (red/green/blue-in-1)
- Precision PMMA lens with 25 degrees dispersion angle
- Total luminous output (all panels/colors at full level) 1700 lm (each panel 425 lm)
- Each panel can be turned and swivelled
- Wide-range switch mode power supply and CDA current drive array for LED panel
- IEC C14 input with detachable power cord
- Auto-Mode with 10 chase patterns in 3 speeds (fade, slow fade, switch, strobe)
- Sound-to-Light mode with 10 different available sound-triggered chase patterns
- Scene mode with 20 different available static color and color combination presets
- IR Receiver built in for operation with optional Lumicraft IRC-1 infrared remote control
- 16-channel DMX mode (each panel: RGB brightness, dimmer/strobe) with adjustable start channel; 20-channel DMX mode optional (RGB brightness, dimmer, strobe - only on order)
- DMX REVERSE mode to allow "symmetrical" control of two units
- DMX COMPLETE mode to allow all panels to act as one fixture
- Blue 7-segment display (automatic display-off)
- Completely passive cooling (no fan)
- All-steel body, black powder coated
- Ceiling/Tripod mount for 35mm tripods
- CE compliant, ROHS compliant

OEM options

- 20-channel DMX control scheme
- Front silkscreen printing on bar
- User interface printing
- Package printing

Specifications

| | |
|-----------------|-------------------------|
| LEDs | |
| Type | 3-chip-in-1 (3x350mA) |
| Quantity | 12pcs. in 4 panels |
| Distribution | 12 red-12 green-12 blue |
| Panels | 4 |
| LEDs per panel | 3 RGB-in-1 TriLED |
| Luminous output | 1700 lm total |
| Optics | Primary, 25 degrees |



Matching Controller: LumiCON 43

- Chase controller for 1 or 2 LumiStage
- 9 Patterns/7 Colors
- 3 Dim-Level
- Sound-to-light
- Scene/Static Mode
- Strobe Mode

Foot controller 43/F also available.

Power Supply

Input 90-250V~ 50/60Hz
Power Cons. max. 50W

Control Electronics

Dim Modulation PWM
DMX Control 16-CH (20-CH optional)

General

Dimension L 375x H 160x D 60mm
Weight 2.26 kg net



Panel Heatsink



Multi-Bracket



User Interface



Optional IR Remote

