

LumiSTAGE-4x7/3 RGB LED Spot Bar

Lumicraft



Based on the outstandingly successful LumiStage LEDBar design, the **Lumicraft LumiStage-4x7-3** gets you up and running in minutes – just unfold a tripod, drop the bar on top, connect power and DMX cables, and done! Using the latest generation of high-power 3-in-1 LEDs, this unit sports a brightness level sufficient for most events. Backed by appropriate design competence, this is the probably only bar with proper fan-free (and thus noise-free) cooling of its LEDs, and hence capable of both continuous white color emission and accomplishment of a long LED lifetime. Unlike other systems which lack suitable and user-friendly control systems, the LumiStage-4x7-3 has been designed to work either with the LumiCon43 handheld DMX controller, or the LumiCon-43/F foot-operated DMX controller, or the IRC-1 infrared remote control (all optional - none included). Delivered in a gigbag for best transportation convenience.

Features

- 4 RGB LED panels with each 7pcs. of high-power RGB 3-in-1 LEDs
- Precision PMMA lenses with 25 degrees dispersion angle
- Total luminous output (all panels/colors full level) 3960 lm (each panel 990 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 mode after 30 seconds)
- Completely passive cooling (no fan)
- Two M10 thread inserts on top for rigging
- All-steel body, black powder coated
- Tripod mount for 35mm tripods
- Delivered in padded gigbag
- CE compliant, ROHS compliant

OEM options

- 20-Channel DMX control scheme
- Front silkscreen printing on bar
- User interface printing
- Gigbag printing

Specifications

LEDs	
Type	RGB 3-in-1 3W
Quantity	28pcs. in 4 panels
Distribution	28 red-28 green-28 blue
Panels	4
LEDs per panel	7 red-7 green-7 blue
Luminous output	3960 lm total
Optics	Primary, 25 degrees



Matching Controller: LumiCON 43

- Chase controller for 1 or 2 LumiStage
- 9 Pattern/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. 90W

Control Electronics

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

General

Dimension L 910x H 268x D 82mm
Weight 7.2 kg net



3W 3-in-1 LEDs



Heatsink Assembly



User Interface



Optional IR Remote

