

Specifications

Control

Control protocol: DMX512 (1990)
 Output channels: 12/16 (selectable)
 Output: 3-pin XLR (F)
 Sound-to-Light: AGC circuit

Power

Power supply: 12VDC/500mA
 Consumption: max. 125mA/1.5W

General

Size (WxDxH): 247x104x50mm
 Weight: 780g (net)

Target Devices

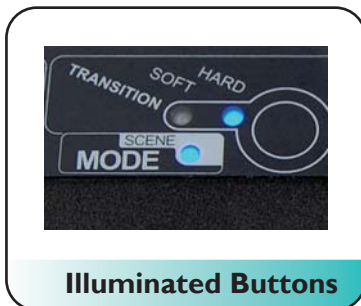
Required DMX scheme:
 CH1: 0..255 Intensity red
 CH2: 0..255 Intensity green
 CH3: 0..255 Intensity blue
 CH4: 0..127 Master Dimmer
 128..227 Strobe
 228..255 Master full on

NOTE:

Only target devices following the above DMX channel scheme are compatible with the LumiCon-43. As an alternative, CH4 can be split into separate strobe and dimm channels.

OEM options

- Switch-off memory for firmware
- 5-Channel DMX channel scheme
- Top Panel user interface printing
- Packaging artwork



Illuminated Buttons



Rear Panel



Rugged Footswitches



With the popular LumiCon-43 being the allegedly most popular and easiest to operate compact RGB LED handheld controller for show lighting, the demand for a foot-operated version is natural to cater for entertainers and bands. The **Lumicraft LumiCon-43/F** hence combines all the known characteristics of the handheld version, like the intuitivity of use, the ease of setup and the exact provision of the most required parameters in a rugged, floor-operated shape. No need to understand exact R:G:B ratios, sequence programming and complex DMX charts; here you get stunning patterns, easy access to dimming, strobing and color changes – all at a tap of your toes in one ingenious little box. Stomp and go!

Features

- Chase Light controller for either 3 or 4 RGB target devices
- Utilizing industry-standard DMX 4-channel scheme (5-channel scheme optional; only on order)
- Four operation modes: Blackout (all off), Scene (static on with selectable color), Pattern (chase), Strobe (white 18Hz strobe)
- 9 chase patterns, combinable with 7 color schemes
- Speed in pattern mode either settable by hand tap or music signal picked up from internal microphone
- Master output dimming level settable to 50/75/100%
- Transition between steps in pattern mode selectable hard (switching) / soft (fading)
- All essential functions with status LED
- Main functions operated by rugged footswitches, auxiliary functions operated by tact switches
- Floor-standing road-proof metal case
- External 12V power supply (included)
- ROHS compliant
- CE compliant