

Specifications

LEDs

Type	3W single-chip (700mA)
Quantity	39 pcs.
Distribution	9 red, 18 green, 12 blue
Luminous output	3280 lm total
Optics	PMMA, 15° (30° opt.)

Power Supply

Input	90-250V~ 50/60Hz
Power Cons.	max. 85W

Control Electronics

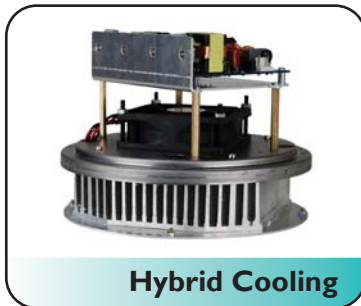
Dim Modulation	PWM
DMX Control	4-CH (5-CH. optional)

General

Dimension	D186 x L252mm (tubus)
Weight	2.4 kg net

OEM options

- 5-channel DMX Mode
- Dispersion angle 30 degrees
- User interface/package printing



The **Lumicraft LumiPAR-39/3** is a RGB Highpower-LED fixture, sporting one of the highest power levels and luminous outputs available in this class by its array of discrete-color 3W LEDs. Ease-of-use, the innovative connection panel and the silent hybrid cooling system stand out from other Highpower-LED PAR-shaped fixtures.

Features:

- LED panel with 39pcs. of ultra-bright 3W High-Power LEDs: 9x red, 18x green, 12x blue
- Precision PMMA lenses with 15° dispersion angle in FOCENT™** Ring (30° lenses optional)
- Total luminous output (all colors full level) 3280lm with factory-calibrated white balance
- Silent hybrid cooling system (fan-assisted heatsink)
- Wide-range switch mode power supply and CDA™** current drive array for LED panel
- IEC C14 input with detachable power cord plus IEC C13 power output
- Patented angled connection panel* for ultimate connection ease and compact shape
- Convenient color-preset mode with 13 useful preset colors
- Auto-Mode with 10 internal color change patterns in 3 speeds (fade, slow fade, switch, strobe)
- Sound-to-light-Mode with 10 internal color sequences
- 4-channel DMX mode (RGB brightness, dimmer/strobe) with adjustable start channel
- 5-channel DMX mode optional (RGB brightness, dimmer, strobe - only on order)
- DMX slave mode to easily connect several units to be controlled by the first unit in the chain
- Blue 7-segment display (automatic display-off mode after 30 seconds)
- Aluminum body, natural polished or black painted surface
- Dual aluminium bracket with hook mounting recess for hanging and standing operation

* Protected by China design patent 200930081836.9, China utility patent 200920059834.4, Europe community design 001551508, US design patent pending, US utility patent pending. **FOCENT / CDA are trademarks of Nuclis Holdings Ltd.

3 application options - one ease of use

