

LumiSPOT-270/10 RGB LED Indoor Fixture

Lumicraft



Specifications

LEDs

Type	10mm 1-chip 0.06W
Quantity	270 pcs.
Distribution	72 red 126 green 72 blue

Luminous output	450 lm total
Optics	Primary, 20° (30°/40° optional)

Power Supply

Input	90-250V~ 50/60Hz
Power Cons.	max. 20W

Control Electronics

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

General

Dimension WxHxD	287 x 277.5 x 68mm
Weight	2.6 kg net



10mm HB LEDs



PC Lens Cover



Connections



User Interface

The **Lumicraft LumiSpot 270-10** is the smart RGB LED spot choice if you don't need the Rock'n'Roll PAR can appearance, but a lot of brightness from a small footprint. The LumiSpot 270-10 packs about triple the number of fixtures into the same transport volume as a PAR can, and at the same time offers about 50% more light output than a comparable LED PAR can fixture at a very reasonable surcharge. The flat shape allows mounting close to walls, and the angled connection panel makes setting up your rig a breeze, regardless of whether you use the LumiSpot hanging from the ceiling or standing on the floor. As every Lumicraft product, the LumiSpot comes with a user-friendly 3-Button + Display user interface. Be smart – be planar!

Features

- LED panel with 270pcs. of ultra-bright 10mm 0.06W LEDs (72xRed, 126xGreen, 72xBlue)
- Dispersion angle 20 degrees (30 or 40 degrees optional - only on order)
- Total luminous output (all colors full level) 450lm with factory-calibrated white balance
- PC lens protection screen with edge-guide technology for better LED beam shaping
- Passive panel cooling (no fan)
- Switch mode power supply with wide-range input
- IEC C14 input with detachable power cord plus IEC C13 power output
- 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)
- All-steel body, black powder coated
- Dual metal bracket with hook mounting recess for hanging and standing operation
- CE compliant
- ROHS compliant

OEM options

- 30° or 40° dispersion angle
- 5-Channel DMX mode
- User interface printing
- Packaging artwork

