

LS1195 MultiSpot ECO-II



TECHNICAL DATA

| | |
|-----------------|-------------------------|
| Panels/Output: | 1 panel, 342 lm |
| LEDs per panel: | 198x5mm 1-chip 60mW |
| Arrangement: | 54 red 90 green 54 blue |
| Optics: | Primary, 25 degrees |
| DIM Modulation: | ABAM Bit-Angle Mod. |
| DMX Control: | 4 Channels |
| IP Rating: | 20 (indoor) |
| AC requirement: | 90-250 V~ 50-60Hz |
| Max. Power: | 18W |
| Dimension | 269.0 x 275.7 x 92.5mm |
| | WxHxD (with bracket) |
| Weight: | 1.2kg net |



One-shell design

Molded from sturdy ABS, the integrated, sleek appearance of the LS1195-II is an outstanding feature.



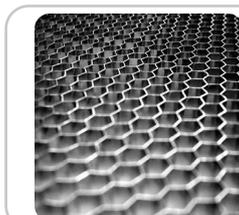
Connectors

Conveniently located at the bottom side.



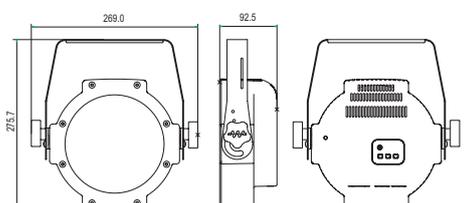
Intuitive User Interface

A display, 3 buttons and one rotary control make settings easy and comfortable.



Honeycomb Louver

Smoothering the perceived color output, the louver improves the cosmetic appearance dramatically.



The **Multispot © ECO-II LS1195** is a medium-power RGB LED light source and the successor of our proven entry-level model Multispot © Eco LS1195. The upgrade includes a different R:G:B ratio for better color mixing performance, and a switch mode power supply for improved energy saving and less heat emission, thus enhancing environmental protection. This fixture provides a unique solution for all price-sensitive applications that do not require a road-proof metal case, but do require the stylish Multispot © appearance, a medium-spot angle, color-mixing ability and maximum ease of use – from club lighting to commercial and architectural purposes. Specifically targeting fixed installations, it is available in three color finishes – gray, black and white.

- RGB LED panel with 198x60mW ultra-bright LEDs (Red: 54 Green: 90 Blue: 54)
- 25 degrees dispersion angle
- UCO © (uniform color output) technology with honeycomb louver
- Optical-grade PC protection sheet for LEDs
- 3-Button + Rotary Control user interface with 3-Digit LED Display (lockable)
- Potentiometer serves as dimmer in Fixed Color mode, and as speed control in AUTO mode
- Fixed Color Mode with 19 Color Presets
- Automatic Mode with 17 programs (fade/switch/strobe)
- Master/slave operation for fixed color and automatic modes
- DMX Mode based on 4-channel control scheme (R/G/B/master+strobe)
- Internal DMX termination resistor (activated by DIP switch)
- Display-off function can turn the display off automatically after 30 seconds (activated by DIP switch)
- Wide-range switch mode power supply with fan-less convection cooling
- Impact resistant one-shell ABS plastic case
- M6 safety lug mounting point
- Rugged metal hanging bracket with slots for cables ties
- CE/ROHS compliant, FCC compliant, ETL approved
- Available in gray, black and white color

