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## Description:

ML spot with 100 W COB LED and RGB color mixing
The Eurolite LED ML-56 spotlight is equipped with a 100 Watts Chip-on-Board (COB) LED in RGB colors, which ensure homogeneous color mixing. It is suitable for use in theatres, on large stages as a front spotlight and for mobile use. Because of the additional stand bracket, the ML-56 can also be used as a floor spot.

The effect spotight comes with a variety of functions: Automatic color change, internal and userdefined programs, dimmer and strobe effect with variably adjustable speed. The flicker-free projection even makes it possible to use the spotlight for video recording.

You can control the Eurolite LED ML-56 COB via DMX with master/slave function or in standalone mode. In addition, the built-in microphone allows you to operate the spotlight via music control.
Comfortable addressing and setting is possible via the Control Board with four operating keys and LED display.

## Features:

- Equipped with one COB 100 W LED in RGB colors
- Functions: static colors, RGB color mixture, automatic color change, internal programs and user defined auto programs, user defined color presets, dimmer and strobe settings, power limitation
- Adjustable white balance
- Dimmer speed (step response) adjustable
- DMX-controlled operation or stand-alone operation with Master/Slave function
- Color presets can be called up via DMX controller
- Strobe effect with adjustable speed


## Logistic

EAN / GTIN: 4026397588293
Weight: $4,00 \mathrm{~kg}$
Length: 0.29 m
Width: 0.29 m
Heigth: 0.39 m

- Beam angle approximately $40^{\circ}$
- Comfortable addressing and setting via Control Board with LED display and four operating buttons
- Ideal as floor spot via additional bracket
- Locking possibility at the brackets
- Ideal for theatres, large stages as pre-stage spot and mobile use
- With color filter frame
- Optional barndoors available
- Ready for connection with power cord and safety plug
- Switch-mode power supply for operation between 100 and 240 volts
- Available in silver or in black
- 1 powerful LED 100 W COB (chip-on-board) 3in1 TCL RGB (homogenous color mix)
- Strobe effect
- The device is cooled by cooling fan
- Control via DMX; Sound to light via Microphone
- Preprogrammed in Light'J; LED PC-Control 512; EASY SHOW 1; LED EASY OPERATOR 4x4; LED EASY OPERATOR 4x6; LED EASY OPERATOR DELUXE
- Flicker-free
- With a beam angle of $40^{\circ}$


## Package contents

- $1 \times$ spotlight, $1 \times$ user manual, $1 \times$ filter frame


## Technical specifications:

| Power supply: | 100-240 V AC, $50 / 60 \mathrm{~Hz}$ |
| :---: | :---: |
| Power consumption: | 90 W |
| IP classification: | IP20 |
| Protection class: | Protection class I |
| Power connection: | Fixed power supply cord with safety plug |
| Cable length: | Approx. 1,2 m |
| Lamp type: | LED lamp |
| LED: | $1 \times 100$ W COB (chip-on-board) 3in1 TCL RGB (homogenous color mix) |
| Flash rate: | 0-17 Hz |
| DMX channels: | 3; 3 (HSV hue/saturation/value); 5; 6; 9 |
| DMX input: | $1 \times 3$-pin XLR (M) mounting version |
| DMX output: | $1 \times 3$-pin XLR (F) mounting version |
| Cooling: | Cooling fan |
| Control: | DMX; Sound to light via Microphone |
| Preprogrammed in: | Light'J; LED PC-Control 512; EASY SHOW 1; LED EASY OPERATOR 4x4; LED EASY OPERATOR 4x6; LED EASY OPERATOR DELUXE |
| Projection: | Flicker-free |
| Beam angle: | $40^{\circ}$ |
| Beam angle (1/2 peak): | $40^{\circ}$ |
| Beam angle (1/10 peak): | $82^{\circ}$ |
| Housing color: | Black |
| Dimensions: | Width: 31 cm <br> Depth: 26 cm <br> Height: 30 cm |
| Weight: | $3,41 \mathrm{~kg}$ |
| Noise classification: | Class 3 (clearly perceptible sounds) |

