

## EUROLITE LED THA-450F Theater Spot

Art. No.: 41602200

Fresnel spotlight (fresnel lens), 450-W-COB (chip-on-board)-LED 4in1 QCL RGBL, extremely quiet, DMX GTIN: 4026397713954



### Features:

- Rugged metal housing
- Rubber-coated handle
- 1 LED 450 W COB (chip-on-board) 4in1 QCL RGBL
- Exact 16 bit resolution at Dimmer
- Zoom motor driven
- Color blend stepless; dimmer curves with adjustable response; Dimmer electronic; pulse-width modulation variable; Dimmer speed (step response) adjustable
- Strobe effect
- Direct color selection for 117 preset colors
- The device is cooled by temperature-controlled fan
- Control via stand-alone; DMX; RDM; rotary dial for brightness; QuickDMX via USB (optional); CRMX by LumenRadio via USB (optional); W-DMX by wireless solution via USB (optional)
- Fixtures available for Light Captain
- With a beam angle of 5° - 50°
- Variable color temperature 2400 K - 8500 K
- Very high color rendering index (CRI)
- With mounting bracket
- LCD display
- Very quiet working noise
- Application possibility: Suspended; on stand
- Flicker-free
- For application areas such as: Stage; wedding/gala/events; Trade fair and shop fitting; theater; rental; video and photography

### Logistic

EAN / GTIN: 4026397713954

Weight: 12,10 kg

Length: 0.56 m

Width: 0.41 m

Height: 0.40 m

## Technical specifications:

|                              |                                                                                                                                                                               |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power supply:                | 100-240 V AC, 50/60 Hz                                                                                                                                                        |
| Power consumption:           | 440 W                                                                                                                                                                         |
| IP classification:           | IP20                                                                                                                                                                          |
| Protection class:            | Protection class I                                                                                                                                                            |
| Power connection:            | Mains input via P-Con (blue), mounting version<br>power supply cord with safety plug                                                                                          |
| Power output:                | P-Con (gray), mounting version                                                                                                                                                |
| Fuse:                        | T 3 A fuse replaceable                                                                                                                                                        |
| Lamp type:                   | LED lamp                                                                                                                                                                      |
| LED type:                    | 1 x 450 W COB (chip-on-board) 4in1 QCL RGBL                                                                                                                                   |
| Flash rate:                  | 1 - 20 Hz                                                                                                                                                                     |
| Equipment:                   | Zoom motor driven                                                                                                                                                             |
| DMX channels:                | 1; 2; 4; 7; 18                                                                                                                                                                |
| DMX input:                   | 3-pin XLR (M) mounting version<br>5-pin XLR (M) mounting version                                                                                                              |
| DMX output:                  | 3-pin XLR (F) mounting version<br>5-pin XLR (F) mounting version                                                                                                              |
| Cooling:                     | Temperature-controlled fan                                                                                                                                                    |
| Control:                     | Stand-alone; DMX; RDM; rotary dial for<br>brightness; QuickDMX via USB (optional); CRMX<br>by LumenRadio via USB (optional); W-DMX by<br>wireless solution via USB (optional) |
| Fixtures available for:      | Light Captain                                                                                                                                                                 |
| Projection:                  | Flicker-free                                                                                                                                                                  |
| Beam angle:                  | 5° - 50°                                                                                                                                                                      |
| Beam angle (1/2 peak):       | 5 - 40°                                                                                                                                                                       |
| Beam angle (1/10 peak):      | 14 - 50°                                                                                                                                                                      |
| Color temperature:           | 2400K - 8500K adjustable                                                                                                                                                      |
| Color rendering index (CRI): | 91 Ra                                                                                                                                                                         |
| Housing color:               | Black                                                                                                                                                                         |
| Attachment system:           | Mounting bracket                                                                                                                                                              |
| Display type:                | LCD display                                                                                                                                                                   |
| Dimensions:                  | Length: 37.0 cm<br>Width: 33.9 cm<br>Height: 39.9 cm                                                                                                                          |
| Weight:                      | 9.45 kg                                                                                                                                                                       |
| Noise classification:        | Class 1 (very slight noise, suitable for noise-<br>sensitive environments)                                                                                                    |
| Special product:             | Not designed for household room illumination                                                                                                                                  |
| Intended use:                | Show effect lighting                                                                                                                                                          |

## Scope of delivery:

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1 x spotlight  
1 x user manual  
1 x power cord  
1 x barn door  
1 x filter frame