# LITECRAFT
# OUTLED AT60.ZOOM

The OutLED AT60.zoom is the first product in LITECRAFT's new AT60 series that includes several newcomers. Thanks to its 60 watt chip from OSRAM with RGBW colour mixing, this LED spotlight constitutes a single point light source, making natural shadow formation possible. So as to be able to adjust to changing lighting situations, the OutLED AT60.zoom possesses a continuously adjustable, motorized zoom, which, with its range of 5,5 to 40 degrees, makes both a focused beam and homogeneous wash light possible. Special attention was given in the development of the high-quality optics to achieving the best possible colour mixing in all emission areas. Control comes via DMX512 in 8- or 16-bit resolution according to choice.
The IP 65 protected chassis is equipped with powerCON True1 as well as IP XLR 5-pin plug-in connectors.

| Order Code | 184851 |
|---|---|

### Optical System

| Optics | zoomable optical systems |
|---|---|
| Beam angle | 5,5°–40°, continuous, motor |

### LED Light Sources

| LEDs | 1× 60 W COB LED |
|---|---|
| Colours | 1× red, 1× green, 1× blue, 1× white |
| LED lifetime | > 50.000 hours |
| Colour mixing system | RGBW |

### Temperature Ranges

| Ambient temperature | −20°/+35 °C |
|---|---|
| Operating temperature | max. 78 °C |
| Cooling | fan, temperature-controlled |

### Controlling and Programming

| Protocol | DMX 512 |
|---|---|
| DMX 512 channels | 5/7/10/11/13/17 (6 modes) |
| Internal memory | audio/stand-alone programs fixed colours master/slave configuration |
| Menu display | 16-digit, 3-line OLED |
| DMX 512 connection | XLR 5-pin |

### Technical Details

| Mains | 100–240 V 47–63 Hz |
|---|---|
| Power consumption | 0,4 A @ 230 V |

### Housing

| Material | die-cast aluminium |
|---|---|
| Colour | black |
| Protection class | IP 65 |

### Dimensions/Weight

| Dimensions (L × W × H) | 26 × 18,6 × 37 cm |
|---|---|
| Weight | 5,5 kg |
| Assembly | compact y-yoke for hanging and standing use |

### Special Features

- RGBW in one optical system
- pre-programmed colour macros
- last operating state memory
- selectable dimming curves
- selectable PWM Frequenz
- flicker-free
- operating time counter
- default set function
- powerCON True1 IN/OUT
- waterproof XLR 5-pin plug connector

### Included Accessories

- powerCON True1 cable

### Recommended Accessories

- LITECRAFT hexa flightcase
- LITECRAFT hexa add-on

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