# Arcled7513q2z

ORDER CODE: **ARCLED7513Q2ZIP**



## VERSIONS

| | Code | Power Connections | Signal Connections | IP rate |
|---|---|---|---|---|
|  | **ARCLED7513Q2ZIP** | **IP cable** | **IP cable** | **IP67** |
|  | ARCLED7513Q2ZTZ | Powercon | DMX in/out | IP54 |
|  | ARCLED7513Q2ZSC | Seetronic | Seetronic | IP54 |

SOURCE
**14x15W RGBW LED**

ZOOM RANGE
**6 - 43° motorised linear zoom**

IP RATING
**IP54 for temporary outdoor use**

WEIGHT
**8,6kg / 18.96lbs**

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# TECHNICAL SPECIFICATIONS

## LIGHT SOURCE

| | |
|---|---|
| Source: | 14x15W RGBW LED |
| Luminous flux: | 3'100 |
| Lux: | 9'670lx @3 m |

## OPTICS

| | |
|---|---|
| Zoom range: | 6 - 43° motorised linear zoom |
| Beam angle: | 6 - 30° |
| Field angle: | 11 - 43° |

## COLOUR SYSTEM

| | |
|---|---|
| CCT: | CCT control through dedicated DMX channel |
| White presets: | 2.800 K ~ 10.000K |
| Colour wheel: | virtual colour wheel with macros |

## DYNAMIC EFFECTS

| | |
|---|---|
| Static mode: | selection of static colour |
| Manual mode: | manual adjustment of colour |
| Auto mode: | built-in programs with execution speed adjustment |

## CONTROL

| | |
|---|---|
| Supported Protocols: | DMX512 |
| DMX channels: | 3 / 4 / 5 / 6 / 7 / 12 / 17ch |
| Display: | LED display user interface |
| Master/Slave: | for synchronised operation of more units linked in a chain |

## ELECTRONICS

| | |
|---|---|
| Dimmer: | linear 0 - 100% electronic dimmer |
| Dimmer curves: | 5 selectable dimming modes available |
| Strobe / shutter: | 0 ~ 30 Hz, electronic |

## CONNECTIONS

| | |
|---|---|
| Power connection: | Seetronic powerCON TRUE IP65 IN/OUT |
| Signal connection: | Amphenol XLR 3p IN/OUT connectors |

## ELECTRICAL

| | |
|---|---|
| Mains power supply: | 100-240V - 50/60Hz |
| Max power consumption (230V): | 235W |
| Output (at 230V): | 12 units on a single power line |

## PHYSICAL

| | |
|---|---|
| IP rating: | IP54 for temporary outdoor use |
| Cooling: | pressure equalisation through GORE membrane vents |
| Housing: | Sturdy die-cast aluminium body |
| Finish: | black |
| Operating temperature: | Ta -20 to +45 °C (-4 to +113 °F) |
| Dimensions (WxHxD): | 283x236x348mm |
| Weight: | 8,6kg |

## INSTALLATION

| | |
|---|---|
| Suspension and fixing: | double bracket for hanging and floor positioning |

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## TECHNICAL DRAWINGS

