| Date | | Company | |
| --- | --- | --- | --- |
| | | | |

| project | | Country | |
| --- | --- | --- | --- |
| | | | |

| Type | | Quantity | |
| --- | --- | --- | --- |
| | | | |

## Goboled 500
AL5179-B



454 mm
[17.9"]

332 mm
[13"]

536 mm
[21.1"]

90°

+10°    -200°
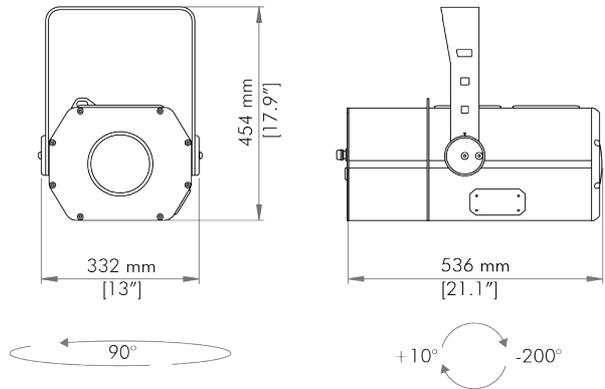
### Description

Packed with multiple effects, patterns and a motorized zoom, GOBOLED 500 offers broad creative design integration for permanent exterior installations. Fitted with one high power LED, this cutting edge image projector delivers a bright and accurate rendition of graphic designs, logos and animations in outdoor and indoor locations.

### Features

| Black RAL 9005 | IP66 | IK07 | DMX | RDM | CLASS |
| --- | --- | --- | --- | --- | --- |

CE    MADE IN ITALY

### Optional Features

ANTI-SALINE    EXTERNAL WIRELESS DATA
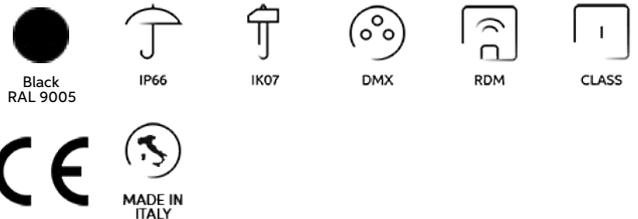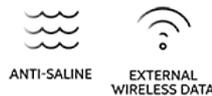
### SOURCE

| Light source | High brightness white light power LEDs |
| --- | --- |
| LED configuration | 8000K |
| UV/infrared emissions | None |

| | | |
|---|---|---|
| **FEATURES** | Dimmer | Linear 0-100% electronic dimming facility |
| | Strobe | 27.7 FPS max |
| | Resolution (DMX/RDM) | 16 bit indexing |
| **OPTICS** | Image | 7 interchangeable rotating gobos wheel (ø 27/22 mm); 4 fixed gobos plus animation effect wheel 8 colours + white wheel 2 prisms with variable rotation (8 facets and 3D effect) Pulse effect |
| **PERFORMANCE** | Beam Angle (50% max. intensity angle) | Electronic blackout, Motorized focus, 7°-37° motorized zoom |
| | Max. Delivered lumen output | 9800 lm (min. zoom) / 13834 lm (max. zoom) |
| | CRI (Colour Rendering Index) | 70 (cold white) |
| | Colour consistency | 2 SDCM |
| **ELECTRICAL** | Input voltage | 100-240VAC / 50-60 Hz |
| | Power consumption | 2.5A@110-240VAC / 550W (heater on), 1.6A@110-240VAC / 360W (heater off) |
| | Power factor | cosφ = 0.95 (Heater off), cosφ = 0.97 (Heater on) |
| | Electrical class | I |
| | PSU | Integrated |
| | Thermal protection | Integrated thermal protection management |
| **CONTROL** | DMX-RDM | USITT DMX512, RDM, 14 DMX channels. Available in DMX, automatic and Master-Slave mode |
| | DMX cable | L:1.5 m, as per USITT DMX512-A |
| | DMX-RDM Wireless | Optional external wireless system |
| **PHYSICAL** | Installation | Ceiling mount with adjustable fixing yoke, On poles, Surface mounting |
| | Fixing Position | 90° / +10° -200 |
| | Size | 332x536x454mm / 13x21.1x17.9" |
| | Weight | 30 Kg / 66.14 lb |
| | Housing material | Extruded aluminium body |
| | Lens material | Optical glass |
| | Hardware material | Grade A2 stainless steel |
| | Yoke material | Steel |
| | Gasket material | Silicone |
| | Cooling system | Active |
| | Finish | UV, corrosion and scratch resistant polyester finish |
| **ENVIRONMENTAL** | Operating temperature | -30°C to 50°C / (-22°F to 122°F) |
| | Ingress protection rating | IP66 |
| | Impact resistance rating | IK07 |
| **OPTIONS** | Anti-saline treatment | Corrosion resistant coating for product installation in coastal environment available on request |
| **WARRANTY** | Warranty | 2-year warranty |
| **CERTIFICATIONS** | EUROPE | Meets CE safety standards, Rohs compliant |

## ACCESSORIES (ORDER SEPARATELY)

**Safety cable**
AL0250

**Connection Kit DMX "S"**
AL8284