

**MaxiGOBO**  
Projector



**CATALOGUE 2025**

# HIGH-EFFICIENCY, HIGH-BRIGHTNESS PROJECTORS

The **MaxiGOBO** range has been designed and engineered to our exact specifications, combining **precision optics, robust construction, and versatile control options** into a family of projectors that cover every scale of application - from intimate retail displays to large architectural façades.

All models share:

- **High-performance LED engines** with long lifespan (>40,000 hrs)
- **IP65-rated aluminium housings**, engineered for indoor and outdoor reliability
- **Selectable or motorized beam angles**, depending on the model, to adapt perfectly to each project
- **Full DMX512 compatibility**, enabling integration with any professional lighting system
- **Easy bracket mounting**, ensuring fast installation and adjustment

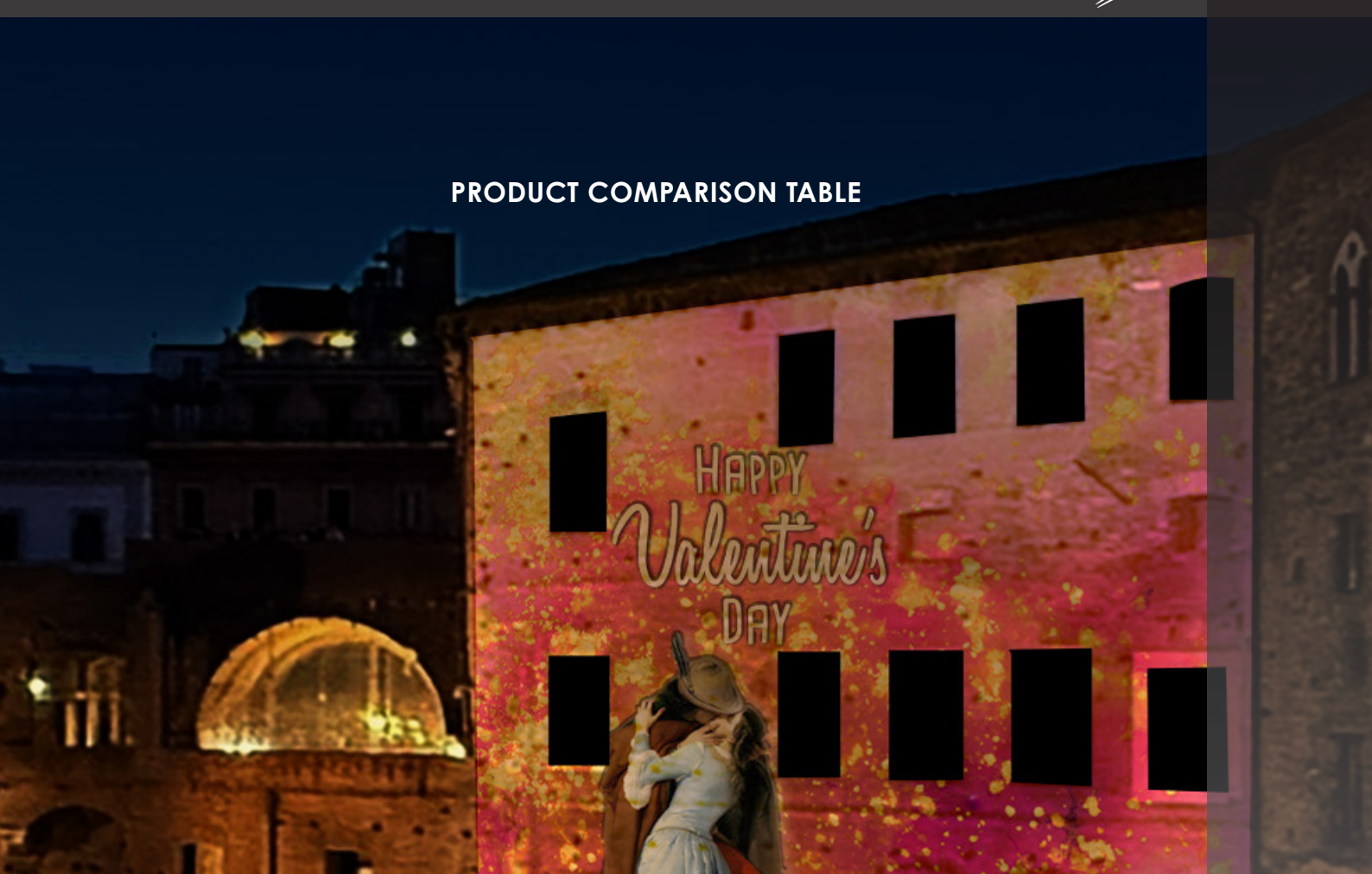


The range at a glance:

- **MG-30 /MG-60/ MG-80** – Ultra-compact 30W, 60W and 80W units, ideal for shop windows, museums, themed attractions, and signage.
- **MG-200 – 200W** with 5 beam angles + 6-slot rotating gobo wheel
- **MG-QUAD - 320W** with four independent gobos, 4-frame animation effect
- **MG-400 – 400W** with motorized zoom (10°–50°) + electronic focus
- **MG-600 – 600W** flagship for large-scale mapping, branding, immersive shows

With **lumen-per-watt efficiency at the top of its class** and build quality that ensures long-term performance, MaxiGOBO offers a complete solution for **professional gobo projection at any scale**.

## PRODUCT COMPARISON TABLE



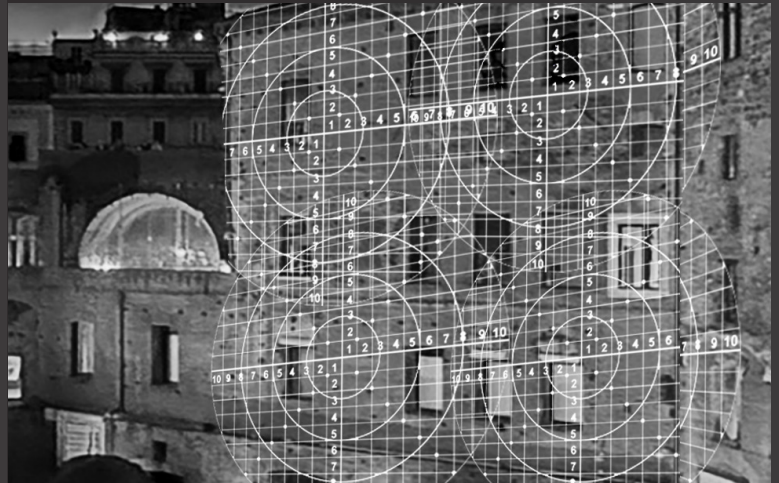
| MODEL    | POWER | EFFICIENCY | BEAM ANGLE   | EFFECTS             | CONTROL                   | GOBO SIZE (mm) | HOUSING / IP     | WEIGHT |
|----------|-------|------------|--|---------------------|---------------------------|----------------|------------------|--------|
| MG - 30  | 30W   | ≥ 30 lm/W  | 10° / 20° / 30° / 45° / 60° / 70°                            | 1 static gobo       | Auto, DMX512, DALI (opt.) | Ø 37.5 / 24    | Aluminium / IP65 | 4 kg   |
| MG - 60  | 60W   | ≥ 30 lm/W  | 10° / 20° / 30° / 45° / 60° / 70°                            | 1 static gobo       | Auto, DMX512, DALI (opt.) | Ø 37.5 / 24    | Aluminium / IP65 | 4 kg   |
| MG - 80  | 80W   | ≥ 30 lm/W  | 10° / 20° / 30° / 45° / 60° / 70°                            | 1 static gobo       | Auto, DMX512, DALI (opt.) | Ø 37.5 / 24    | Aluminium / IP65 | 4 kg   |
| MG QUAD  | 320W  | ≥ 30 lm/W  | 10° / 20° / 30° / 45° / 60° / 70°                            | 4 independent gobos | Auto, DMX512              | Ø 37.5 / 25    | Aluminium / IP65 | 10 kg  |
| MG - 200 | 200W  | ≥ 30 lm/W  | 10° / 20° / 30° / 45° / 60° / 70°<br>Optional 10° - 50° Zoom | 6 rotating gobos    | Auto, DMX512              | Ø 25.8 / 20    | Aluminium / IP65 | 5 kg   |
| MG - 400 | 400W  | ≥ 30 lm/W  | 10° ~ 50° (motorized zoom)                                   | 6 rotating gobos    | Auto, DMX512              | Ø 25.8 / 20    | Aluminium / IP65 | 15 kg  |
| MG - 600 | 600W  | ≥ 30 lm/W  | 10° ~ 50° (motorized zoom)                                   | 6 rotating gobos    | Auto, DMX512              | Ø 25.8 / 20    | Aluminium / IP65 | 21 kg  |

# COMPLETE SUPPORT, EVERY STEP OF THE WAY

## Design

From the very first idea, we transform concepts into feasible, high-impact solutions. Every project begins with a close analysis of the client's objectives, environment, and creative vision.

Our team blends design flair, technical know-how, and industry experience to translate even the most complex concepts into practical, scalable solutions. By combining artistic creativity with engineering precision, we ensure that every project starts on solid ground and is developed with the future installation in mind—avoiding costly adjustments later in the process.



## Installation

From setup to fine-tuning, our specialists work side by side with installers and clients to guarantee flawless execution. Every unit is positioned, tested, and calibrated for maximum performance and reliability. Beyond installation, we provide comprehensive training and ongoing support, ensuring smooth operation and easy maintenance over time. With dedicated after-sales assistance, we remain a trusted partner long after the first projection lights up—delivering not just equipment, but long-term value.



## Mapping

We provide precise calculations, accurate simulations, and photorealistic renderings to guide every decision during the planning phase. Dimensional studies, light distribution analysis, and façade previews give clients a realistic vision of the final effect before installation begins. This approach not only inspires confidence but also allows us to refine every detail in advance, ensuring the projection is both visually striking and technically flawless once deployed.



MG-30

MG-30



**MaxiGOBO**  
Projector



# MaxiGOBO 30



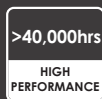
## Ultra-Compact, High-Impact

The **MaxiGOBO 30** distills the essence of architectural projection into an ultra-compact, energy-efficient form.

Designed for subtle yet striking branding, wayfinding, or decorative effects, this 30W gobo projector delivers impressive clarity in even the smallest spaces.

With a high-strength IP65 aluminum housing, selectable beam angles, and support for static or rotating gobos, the MG-30 is ideal for shop windows, display cases, museum signage, and intimate outdoor settings.

Simple to install, reliable over time, and visually powerful beyond its size.



# MaxiGOBO 30

## Specifications

Working Voltage : **AC110-240V**

Power : **30W**

Electrical Shock Protection : **Class I**

Control Protocol: **DMX512, Auto, DALI (on request)**

Light Source: **LED**

Color Temperature : **7500K**

Beam Angle : **10° /20° /30° /45° /60° / 70°**

Effect: **1 full-colour gobo**

Housing : **Aluminium**

Installation : **Bracket**

Weight : **4 kg**

IP Rated : **IP65**

Life: **> 40000 hrs**

Efficiency: **≥ 30lm/w**

Channel: **2**

Certification: **CE. ROHS**

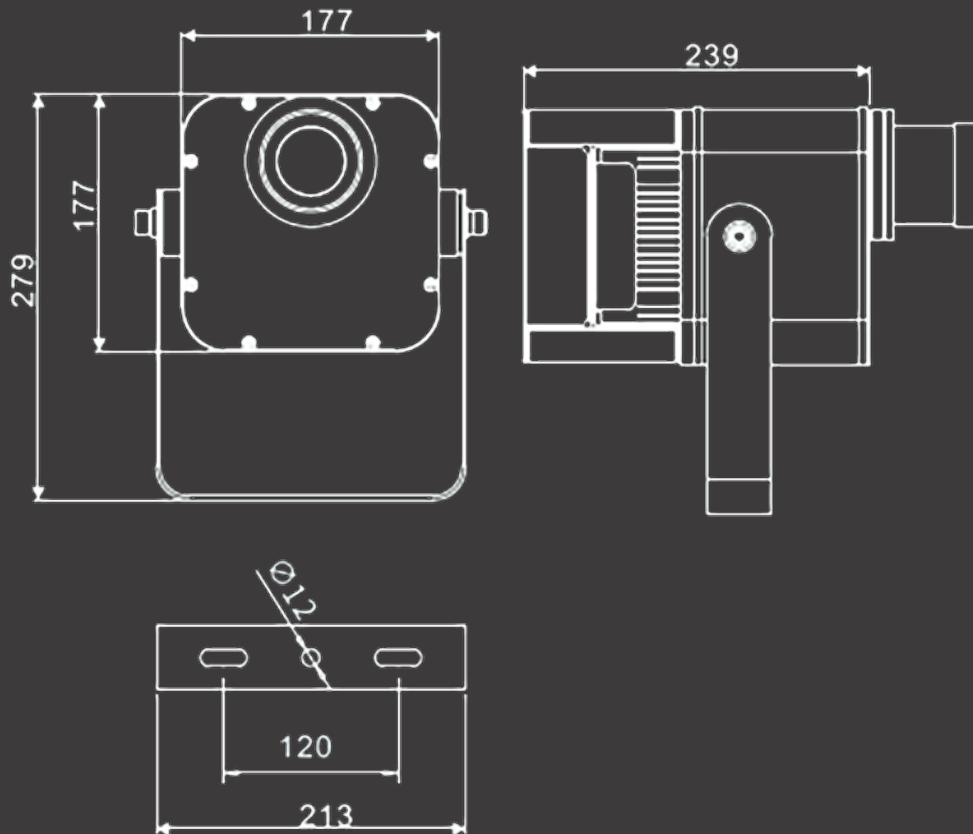
## Features



## Finishes



## Dimensions (mm)



## Gobos size (mm)

OD: 37.5

ID : 24

Thickness : 1.1

## Certifications

**CE** **RoHS**

# MG-60

MG-60



**MaxiGOBO**  
Projector



# MaxiGOBO 60



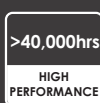
## Small Format, Big Impression

Compact yet impactful, the **MaxiGOBO 60** is designed for projects where space and simplicity are key - but quality can't be compromised.

With its IP65-rated construction and high-efficiency LED engine, this 60W gobo projector is ideal for logos, signage, and subtle visual effects in both indoor and outdoor environments.

Featuring a single full-color gobo, selectable beam angles (10° to 70°), and optional DMX512 control, the MG-60 offers reliable performance in a lightweight, easy-to-install form.

It's the smart choice for permanent installations, shopfronts, themed attractions, and beyond.



# MaxiGOBO 60

## Specifications

Working Voltage : **AC110-240V**

Power : **60W**

Electrical Shock Protection : **Class I**

Control Protocol: **DMX512, Auto, DALI (on request)**

Light Source: **LED**

Color Temperature : **7500K**

Beam Angle : **10° / 20° / 30° / 45° / 60° / 70°**

Effect: **1 full-colour gobo**

Housing : **Aluminium**

Installation : **Bracket**

Weight : **4 kg**

IP Rated : **IP65**

Life: **> 40000 hrs**

Efficiency: **≥ 30lm/w**

Channel: **2**

Certification: **CE. ROHS**

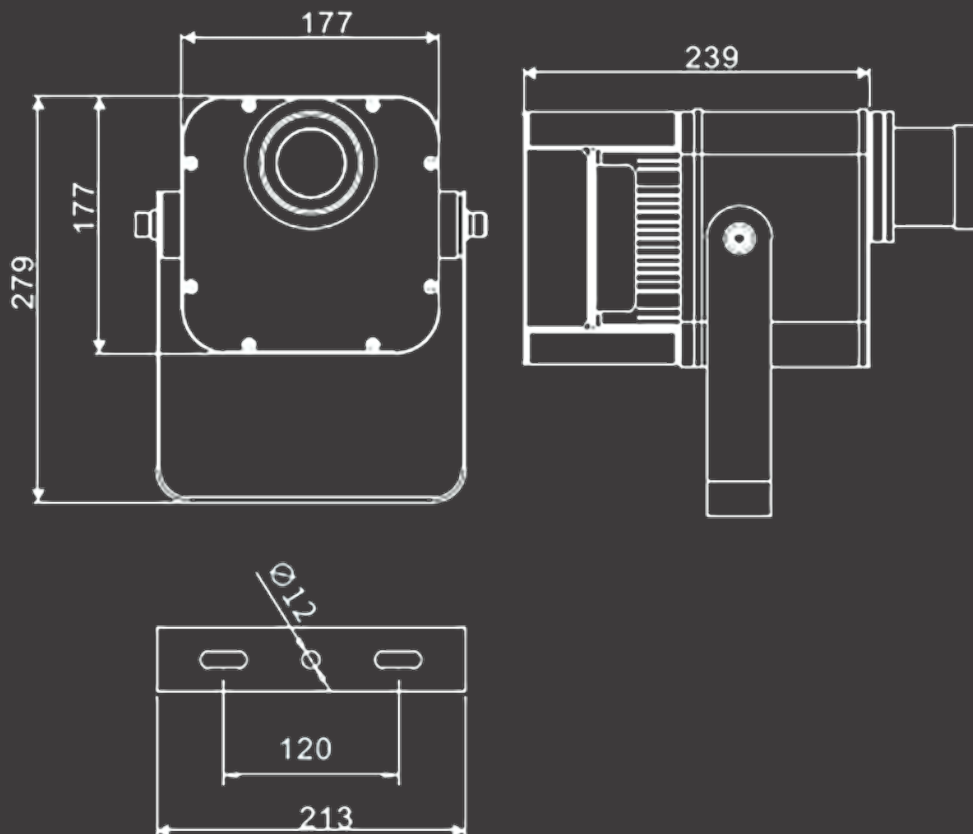
## Features



## Finishes



## Dimensions (mm)



## Gobos size (mm)

OD: 37.5

ID : 24

Thickness : 1.1

## Certifications

**CE** **RoHS**

# MG-80

MG-80





# MaxiGOBO 80



## Brighter Performance, Same Compact Design

The **MaxiGOBO 80** combines the compact design and simplicity of the MG-60 with enhanced light output, delivering brighter, more visible projections for medium-scale applications.

Featuring a single full-color gobo, selectable beam angles from 10° to 70°, and optional DMX512 control, the **MG-80** ensures reliable performance in a lightweight, easy-to-install body.

With its IP65-rated aluminum housing and high-efficiency 80W LED engine, this projector is ideal for logos, signage, and decorative lighting in both indoor and outdoor environments.

Powerful, compact, and versatile - the **MaxiGOBO 80** is the smart choice for permanent installations, shopfronts, themed attractions, and architectural projects that demand quality and impact.



# MaxiGOBO 80

## Specifications

Working Voltage : **AC110-240V**

Power : **80W**

Electrical Shock Protection : **Class I**

Control Protocol: **DMX512, Auto, DALI (on request)**

Light Source: **LED**

Color Temperature : **7500K**

Beam Angle : **10° /20° /30° /45° /60° / 70°**

Effect: **1 full-colour gobo**

Housing : **Aluminium**

Installation : **Bracket**

Weight : **4 kg**

IP Rated : **IP65**

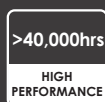
Life: **> 40000 hrs**

Efficiency: **≥ 30lm/w**

Channel: **2**

Certification: **CE. ROHS**

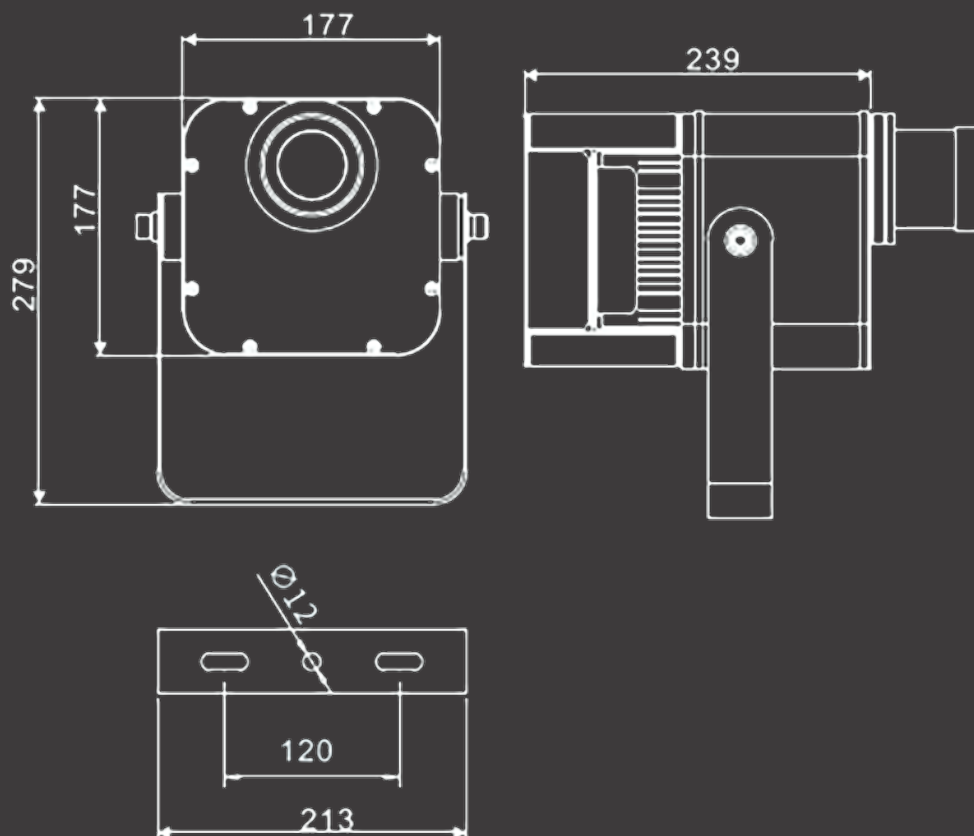
## Features



## Finishes



## Dimensions (mm)



## Gobos size (mm)

OD: 37.5

ID : 24

Thickness : 1.1

## Certifications

**CE** **RoHS**

# MG-QUAD

MG-QUAD





# MaxiGOBO QUAD



## Four Beams. One Statement.

Designed to go beyond traditional single-lens projection, **MaxiGOBO Quad** introduces a new way to shape light, motion, and branding. With four independent gobos and a built-in 4-frame animation effect, it delivers layered visuals, dynamic movement, and striking impact from a single compact fixture.

Engineered for demanding indoor and outdoor installations, MaxiGOBO Quad combines a robust IP65 aluminium housing with precise optics and professional DMX control - making it ideal for architectural accents, immersive environments, themed attractions, and creative branding applications.

Whether operating in auto-run mode or fully integrated into a DMX system, MaxiGOBO Quad transforms façades, spaces, and surfaces into living visual elements.

One fixture. Multiple projections. Unlimited creativity.



# MaxiGOBO QUAD

## Specifications

Working Voltage : **AC110-240V**

Power : **320W**

Electrical Shock Protection : **Class I**

Control Protocol: **DMX512, Auto**

Light Source: **LED**

Color Temperature : **7500K**

Beam Angle : **10° /20° /30° /45° /60° / 70°**

Effect: **4 frames animations with 4 gobos**

Housing : **Aluminium**

Installation : **Bracket**

Weight : **10 kg**

IP Rated : **IP65**

Life: **> 40000 hrs**

Efficiency: **≥ 30lm/w**

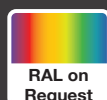
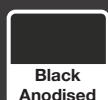
Channel: **4**

Certification: **CE. ROHS**

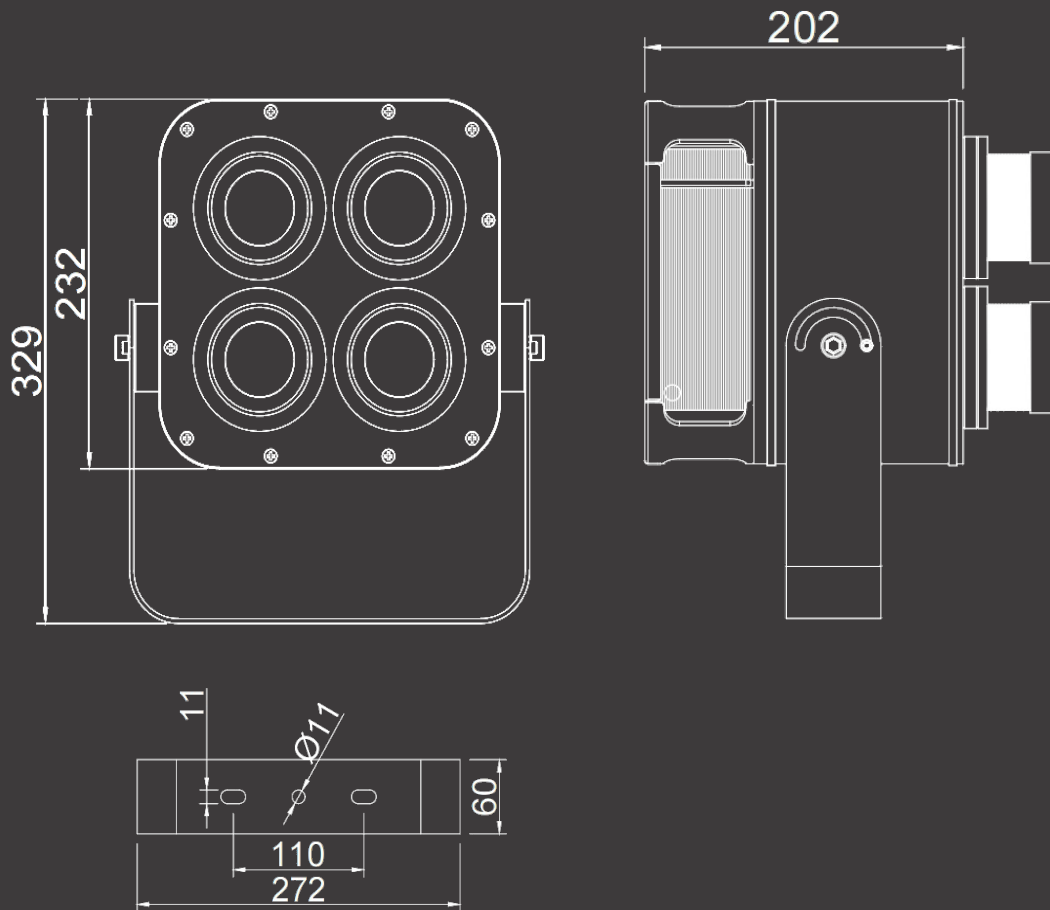
## Features



## Finishes



## Dimensions (mm)



## Gobos size (mm)

OD: 37.5

ID : 25

Thickness : 2.2

## Certifications

**CE** **RoHS**

# MG-2000

MG-200



**MaxiGOBO**  
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# MaxiGOBO 200



## Compact Power, Full Creativity

Don't let its size fool you.

The **MaxiGOBO 200** delivers vibrant, high-precision gobo projection in a lightweight, rugged package.

Perfectly suited for both indoor and outdoor use, its IP65-rated housing and high-strength aluminum construction ensure durability and stability in any setting.

With five interchangeable beam angles and a six-pattern rotating gobo wheel, this 200W LED projector offers exceptional versatility for scenic projection, signage, and branding.

Designed for fast installation with a swivel bracket and intuitive operation, it's the ideal choice for projects where space is limited but impact is essential.



# MaxiGOBO 200

## Specifications

Working Voltage : **AC110-240V**

Power : **200W**

Electrical Shock Protection : **Class I**

Control Protocol: **DMX512, Auto**

Light Source: **LED**

Color Temperature : **7500K**

Beam Angle : **10° /20° /30° /45° /60° / 70°**

Effect: **6 rotating full-colour gobos**

Housing : **Aluminium**

Installation : **Bracket**

Weight : **5 kg**

IP Rated : **IP65**

Life: **> 40000 hrs**

Efficiency: **≥ 30lm/w**

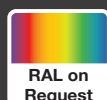
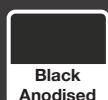
Channel: **4**

Certification: **CE, ROHS**

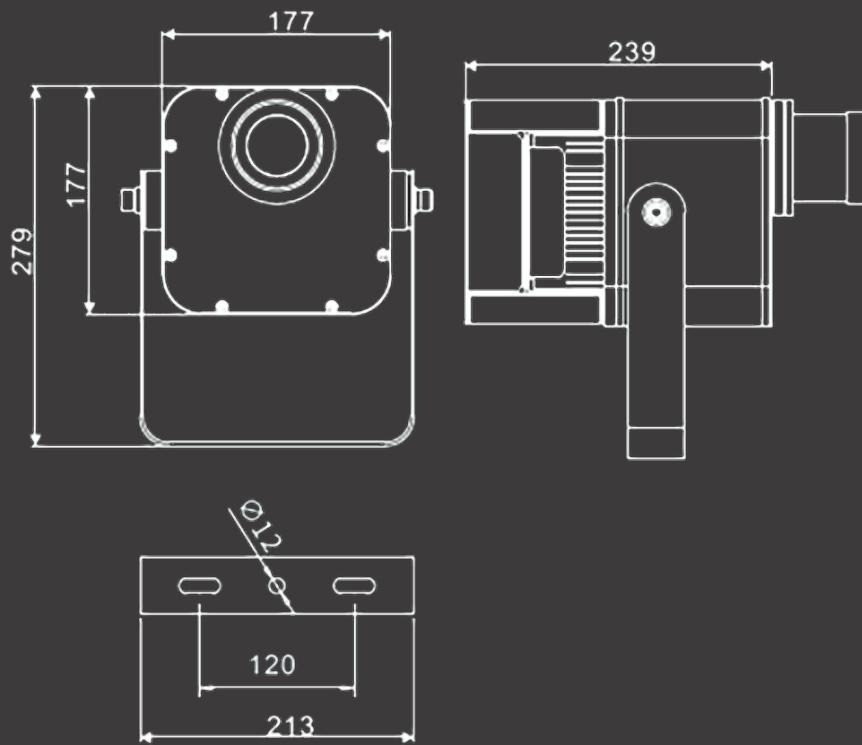
## Features



## Finishes



## Dimensions (mm)



## Gobos size (mm)

OD: 25.8

ID : 20

Thickness : 1.1



## Dynamic effect

Optional

## Certifications

**CE** **RoHS**

# MaxiGOBO 200

## Channels (DMX 512 Configuration)

| Channel | Function           | Value     | Description                                |
|---------|--------------------|-----------|--|
| Ch 1    | Dimming            | 0 - 255   | 0 - 100 % dimming                          |
| Ch 2    | Gobo rotation      | 0 - 19    | Gobo 1                                     |
|         |                    | 20 - 39   | Gobo 2                                     |
|         |                    | 40 - 59   | Gobo 3                                     |
|         |                    | 60 - 79   | Gobo 4                                     |
|         |                    | 80 - 99   | Gobo 5                                     |
|         |                    | 100 - 119 | Gobo 6                                     |
|         |                    | 120 - 192 | Dwell time from fast to slow positive flow |
|         |                    | 193 - 255 | Dwell time from slow to fast reverse flow  |
| Ch 3    | Gobo Auto-rotation | 0 - 127   | 0 - 360°                                   |
|         |                    | 128 - 190 | From fast to slow positive flow            |
|         |                    | 191 - 192 | Stop                                       |
|         |                    | 193 - 255 | From slow to fast reverse flow             |
| Ch 4    | Reset / Function   | 128 - 255 | Reset all motors in more than 6 seconds    |

**MaxiGOBO**  
Projector



# MG-400

MG-400



**MaxiGOBO**  
Projector



# MaxiGOBO 400



## Precision Projection, Built to Endure

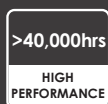
**MaxiGOBO 400** is a robust, weather-resistant gobo projector engineered for high-impact outdoor and indoor visual displays.

Housed in a high-strength aluminum alloy body with IP65-rated protection, it's built to withstand the toughest environments while delivering crisp, vibrant imagery.

Furthermore, its internal power supply holds an IP65 certification, providing a formidable defense against environmental elements.

Equipped with a 6-pattern gobo wheel, electronic linear focus, and motorized zoom from 10° to 50°, the MG-400 offers remarkable flexibility and creative control.

Its intuitive swivel bracket allows for fast, versatile mounting, making it ideal for architectural lighting, branding projections, or immersive scenic effects.



# MaxiGOBO 400

## Specifications

Working Voltage : **AC110-240V**

Power : **400W**

Electrical Shock Protection : **Class I**

Control Protocol: **DMX512, Auto**

Light Source: **LED**

Color Temperature : **7500K**

Beam Angle : **10° ~ 50° zoom automatic**

Effect: **6 rotating full-colour gobos**

Housing : **Aluminium**

Installation : **Bracket**

Weight : **15 kg**

IP Rated : **IP65**

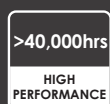
Life: **> 40000 hrs**

Efficiency: **≥ 30lm/w**

Channel: **10**

Certification: **CE. ROHS**

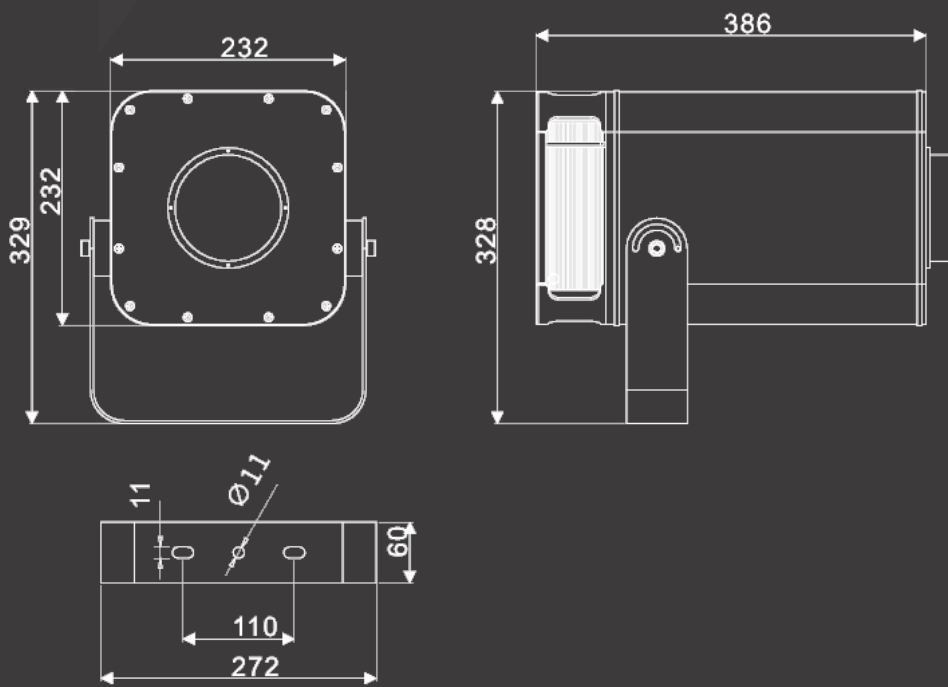
## Features



## Finishes



## Dimensions (mm)



## Gobos size (mm)

OD: 25.8

ID : 20

Thickness : 1.1



## Dynamic effect

Optional

## Certifications

**CE** **RoHS**

# MG-600

MG-600





# MaxiGOBO 600



## Power Meets Precision

Engineered for demanding lighting applications, the **MaxiGOBO 600** delivers exceptional brightness and sharpness in any environment.

With a rugged IP65 - rated aluminum housing, it's ready for permanent outdoor installations or indoor scenography where reliability is paramount.

This **600W** powerhouse features a 6-pattern rotating gobo wheel, electronic linear focus, and motorized zoom from 10° to 50°, allowing for dynamic, high-definition projections with ease.

Its quick-mount swivel bracket ensures fast setup and precise alignment - perfect for architectural mapping, themed attractions, and brand displays.



# MaxiGOBO 600

## Specifications

Working Voltage : **AC110-240V**

Power : **600W**

Electrical Shock Protection : **Class I**

Control Protocol: **DMX512, Auto**

Light Source: **LED**

Color Temperature : **7500K**

Beam Angle : **10° ~ 50° zoom automatic**

Effect: **6 rotating full-colour gobos**

Housing : **Aluminium**

Installation : **Bracket**

Weight : **21 kg**

IP Rated : **IP65**

Life: **> 40000 hrs**

Efficiency: **≥ 30lm/w**

Channel: **10**

Certification: **CE. ROHS**

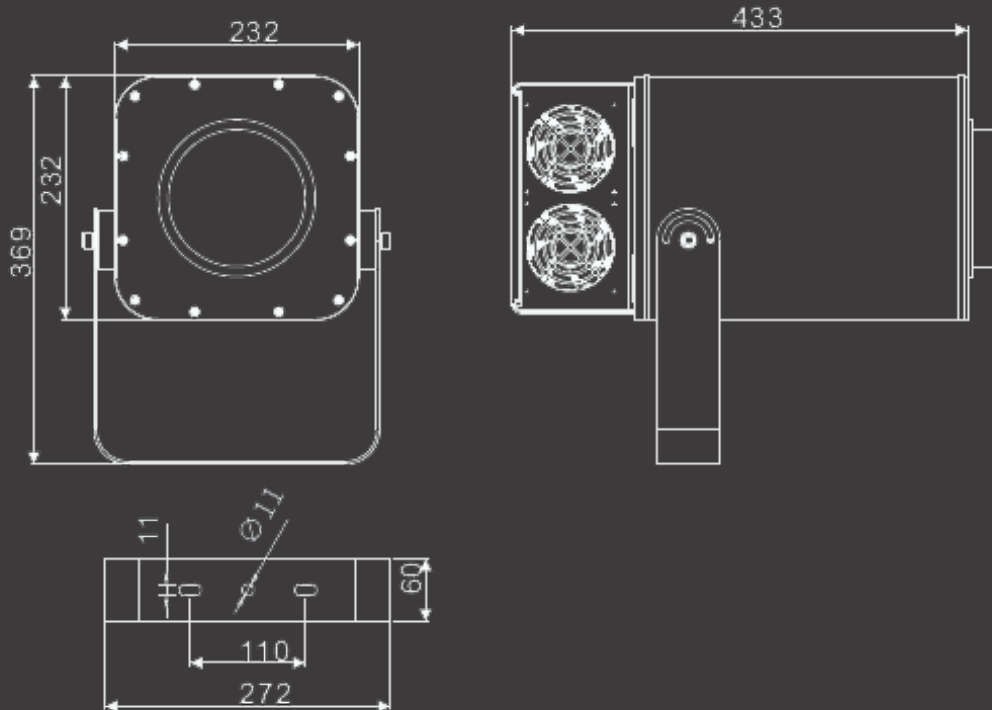
## Features



## Finishes



## Dimensions (mm)



## Gobos size (mm)

OD: 25.8

ID : 20

Thickness : 1.1



## Dynamic effect

Optional

## Certifications

**CE** **RoHS**

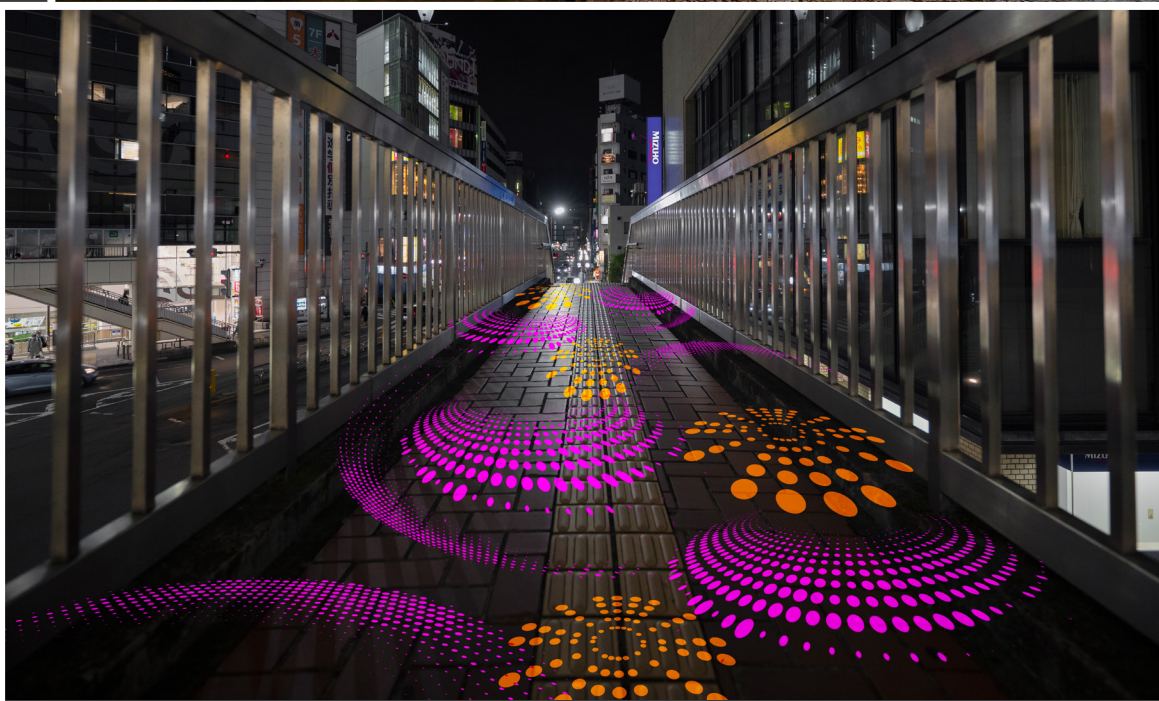
# MaxiGOBO 600

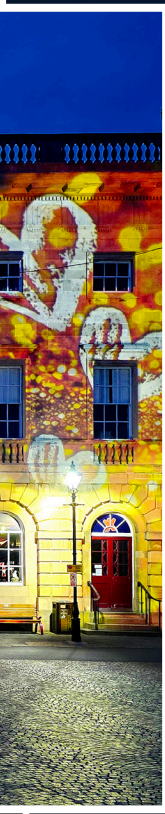
## Channels (DMX 512 Configuration)

| Channel   | Function                                   | Value     | Description                             |
|-----------|--|-----------|---|
| Ch 1      | Strobe                                     | 0 - 7     | Turn off                                |
|           |  | 4 - 75    | Strobe 1                                |
|           |  | 76 - 145  | Strobe 2                                |
|           |  | 146 - 215 | Strobe 3                                |
|           |  | 216 - 255 | Turn on                                 |
| Ch 2      | Dimmer                                     | 0 - 255   | Linear dimmer                           |
| Ch 3      | Gobo rotation                              | 0 - 9     | Gobo 1                                  |
|           |  | 10 - 19   | Gobo 2                                  |
|           |  | 20 - 29   | Gobo 3                                  |
|           |  | 30 - 39   | Gobo 4                                  |
|           |  | 40 - 49   | Gobo 5                                  |
|           |  | 50 - 59   | Gobo 6                                  |
|           |  | 60 - 69   | Gobo 1 shake slow to fast               |
|           |  | 70 - 79   | Gobo 2 shake slow to fast               |
|           |  | 80 - 89   | Gobo 3 shake slow to fast               |
|           |  | 90 - 99   | Gobo 4 shake slow to fast               |
|           |  | 100 - 109 | Gobo 5 shake slow to fast               |
|           |  | 110 - 119 | Gobo 6 shake slow to fast               |
|           |  |           |   |
| 150 - 179 | From slow to fast reverse flow             |           |   |
| 180 - 217 | Dwell time from fast to slow positive flow |           |   |
| 218 - 255 | Dwell time from slow to fast reverse flow  |           |   |
| Ch 4      | Gobo Auto-rotation                         | 0 - 127   | 0 - 360°                                |
|           |  | 128 - 190 | From fast to slow positive flow         |
|           |  | 191 - 192 | Stop                                    |
|           |  | 193 - 255 | From slow to fast reverse flow          |
| Ch 5      | Auto-rotation Fine                         | 0 - 255   | /                                       |
| Ch 6      | Zoom                                       | 0 - 255   | From small to large                     |
| Ch 7      | Zoom fine                                  | 0 - 255   | From small to large                     |
| Ch 8      | Focus                                      | 0 - 255   | From far to near                        |
| Ch 9      | Focus fine                                 | 0 - 255   | From far to near                        |
| Ch 10     | Reset                                      | 200 - 209 | Reset all motors in more than 6 seconds |

**MaxiGOBO**  
Projector









# MaxiGOBO Projector

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