

## 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









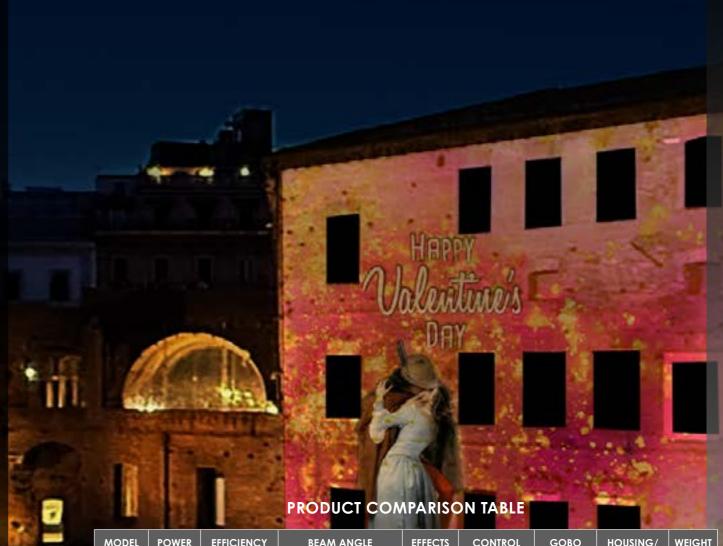




### The range at a glance:

- MG-30 & MG-60 Ultra-compact 30W and 60W units, ideal for shop windows, museums, themed attractions, and signage.
- MG-200 200W with 5 beam angles + 6-slot rotating gobo wheel
- 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.



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MODEL	POWER	EFFICIENCY	BEAM ANGLE	EFFECTS	CONTROL	GOBO SIZE (mm)	HOUSING/ IP	WEIGHT
MG - 30	30W	≥ 30 lm/W	10° / 20° / 30° / 45° / 60°	1 static gobo	Auto, DMX512 (opt.)	Ø 37.5 / 24	Aluminium / IP65	4 kg
MG - 60	60W	≥ 30 lm/W	10° / 20° / 30° / 45° / 60°	1 static gobo	Auto, DMX512 (opt.)	Ø 37.5 / 24	Aluminium / IP65	4 kg
MG - 200	200W	≥ 30 lm/W	10° / 20° / 30° / 45° / 60° 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 /	21 kg

### COMPLETE SUPPORT, EVERY STEP OF THE WAY

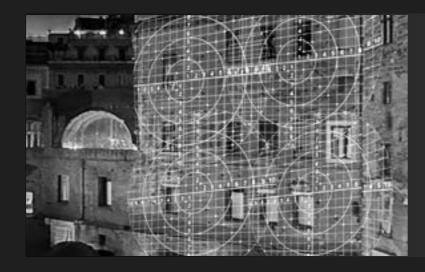


### Design

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 teamblends 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.





### 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.

### 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.











### **Specifications**

Working Voltage: AC110-240V

Power: 30W

Electrical Shock Protection : Class I
Control Protocol: DMX512, Auto

Light Source: **LED** 

Color Temperature: 7500K

Beam Angle: 10°/20°/30°/45°/60°

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**













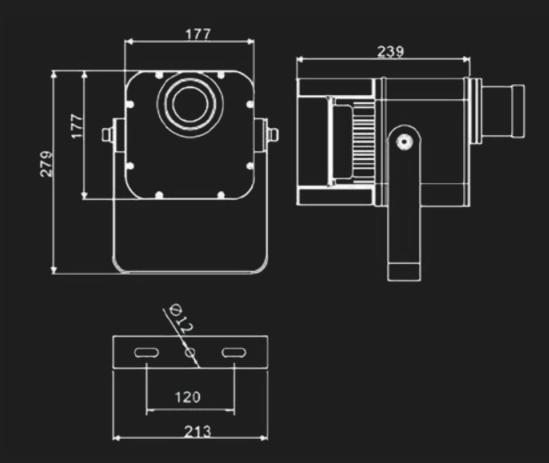


### **Finishes**





### Dimensions (mm)



### Gobos size (mm)

OD: 37.5 ID: 24

Thickness: 1.1

### Certifications











### **Specifications**

Working Voltage: AC110-240V

Power: 60W

Electrical Shock Protection : Class I
Control Protocol: DMX512, Auto

Light Source: **LED** 

Color Temperature: 7500K

Beam Angle: 10°/20°/30°/45°/60°

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**













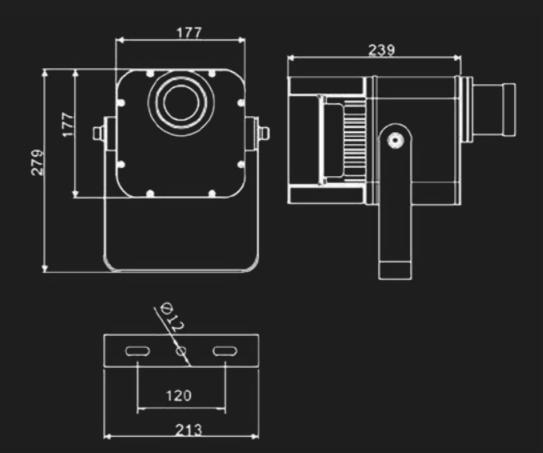


### **Finishes**





### Dimensions (mm)



### Gobos size (mm)

OD: 37.5 ID: 24

Thickness: 1.1

### Certifications









### 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, an optional 10°–50° zoom, 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.





















### **Specifications**

Working Voltage: AC110-240V

Power : **200W** 

Electrical Shock Protection: Class I

Control Protocol: DMX512, Auto

Light Source: **LED** 

Color Temperature: 7500K

Beam Angle :  $10^{\circ}$  / $20^{\circ}$  / $30^{\circ}$  / $45^{\circ}$  / $60^{\circ}$ . Optional  $10^{\circ}$  ~  $50^{\circ}$  zoom

Effect: 6 rotating full-colour gobos

Housing: **Aluminium**Installation: **Bracket** 

Weight: **5 kg**IP Rated: **IP65**Life: > **40000 hrs** 

Efficiency: ≥ 30lm/w

Channel: 10

Certification: CE. ROHS

### **Features**















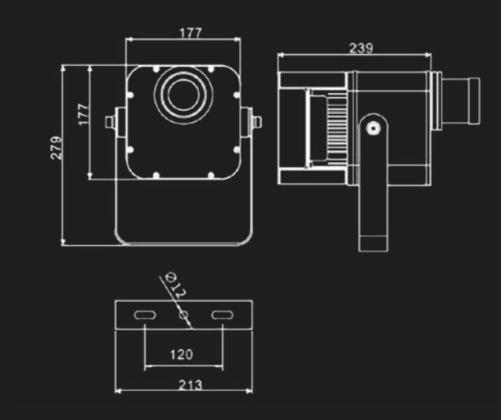


### **Finishes**





### Dimensions (mm)



### Gobos size (mm)

OD: 25.8 ID: 20

Thickness: 1.1



### Dynamic effect

Optional

### Certifications

**C** € RoHS



### Channels (DMX 512 Configuration)

Channel	Function	Value	Description		
		0 - 7	Turn off		
		4 - 75	Strobe 1		
Ch 1	Strobe	76 -145	Strobe 2		
		146 - 215	Strobe 3		
		216 - 255	Turn on		
Ch 2	Dimmer	0 - 255	Linear dimmer		
		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		
Ch 3	Gobo rotation	70 - 79	Gobo 2 shake slow to fast		
CITS		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		
		120 - 149	From fast to slow positive flow		
		150 - 179	From slow to fast reverse flow		
		180 - 217	Dwell time from fast to slow positive flo		
		218 - 255	Dwell time from slow to fast reverse flow		
		0 - 127	0 - 360°		
Ch 4	Gobo	128 - 190	From fast to slow positive flow		
CITT	Auto-rotation	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		



Maxicobo Projector BONNE FÊTE NATIONALE





### 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.



















### **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**













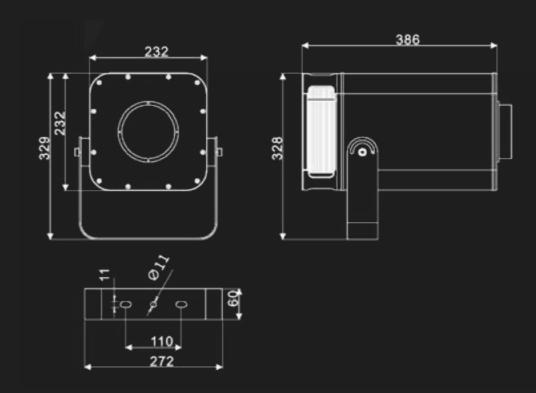


### **Finishes**





### Dimensions (mm)



### Gobos size (mm)

OD: 25.8 ID: 20

Thickness: 1.1



### **Dynamic effect**

Optional

### Certifications

C€ RoHS





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### **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**















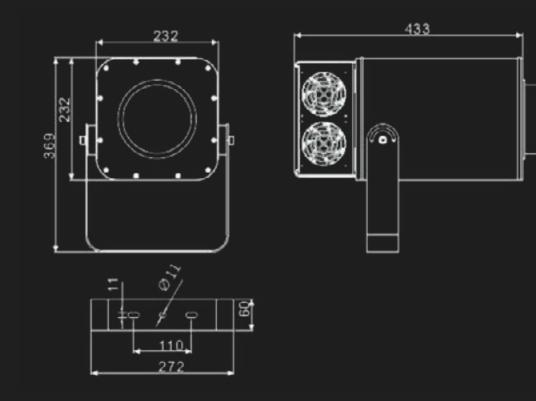


### **Finishes**





### Dimensions (mm)



### Gobos size (mm)

OD: 25.8 ID : 20

Thickness: 1.1



### **Dynamic effect**

Optional

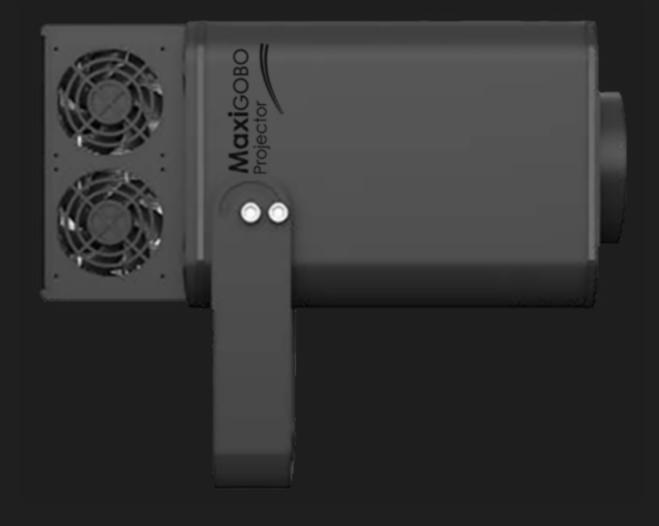
### Certifications

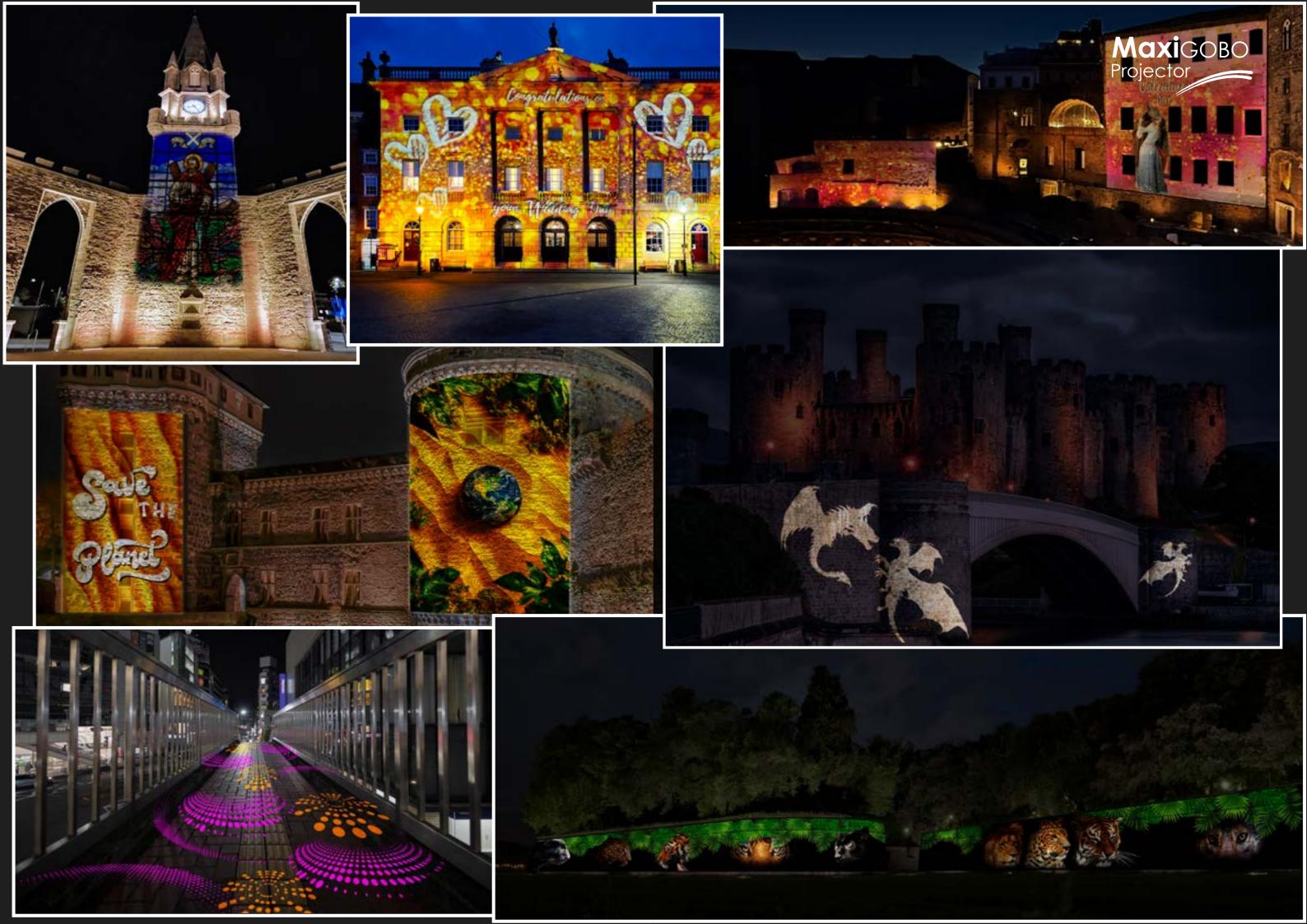
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### Channels (DMX 512 Configuration)

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		4 - 75	Strobe 1		
Ch 1	Strobe	76 -145	Strobe 2		
		146 - 215	Strobe 3		
		216 - 255	Turn on		
Ch 2	Dimmer	0 - 255	Linear dimmer		
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		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		
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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		



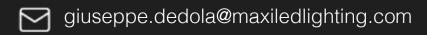












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