

MaxiGOBO
Projector



CATALOGUE 2025

HIGH-EFFICIENCY, HIGH-BRIGHTNESS PROJECTORS

MaxiGOBO
Projector

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

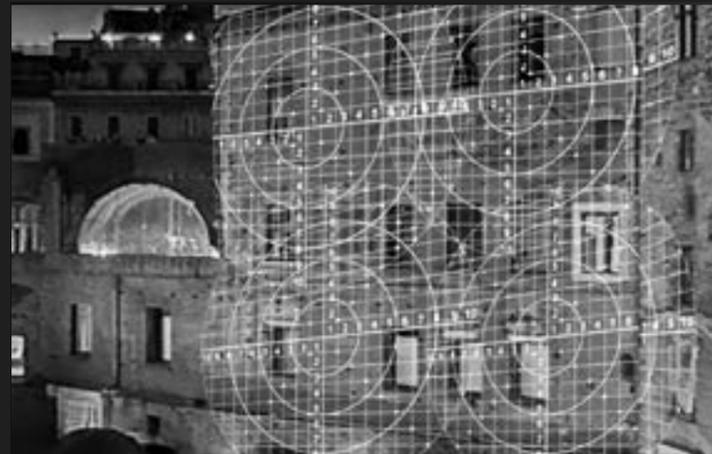
MODEL	POWER	EFFICIENCY	BEAM ANGLE	EFFECTS	CONTROL	GOBO SIZE (mm)	HOUSING/ IP	WEIGHT
MG - 30	30W	≥ 30 lm/W	10° / 20° / 30° / 45° / 60°	1 static gobo	Auto, DMX512, DALI (opt.)	Ø 37.5 / 24	Aluminium / IP65	4 kg
MG - 60	60W	≥ 30 lm/W	10° / 20° / 30° / 45° / 60°	1 static gobo	Auto, DMX512, DALI (opt.)	Ø 37.5 / 24	Aluminium / IP65	4 kg
MG - 80	80W	≥ 30 lm/W	10° / 20° / 30° / 45° / 60°	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°	4 independent gobos	Auto, DMX512	Ø 37.5 / 25	Aluminium / IP65	10 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 / 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.



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.





MG-30
MG-30

MaxiGOBO 30

MaxiGOBO
Projector



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

MaxiGOBO
Projector

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°**

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**

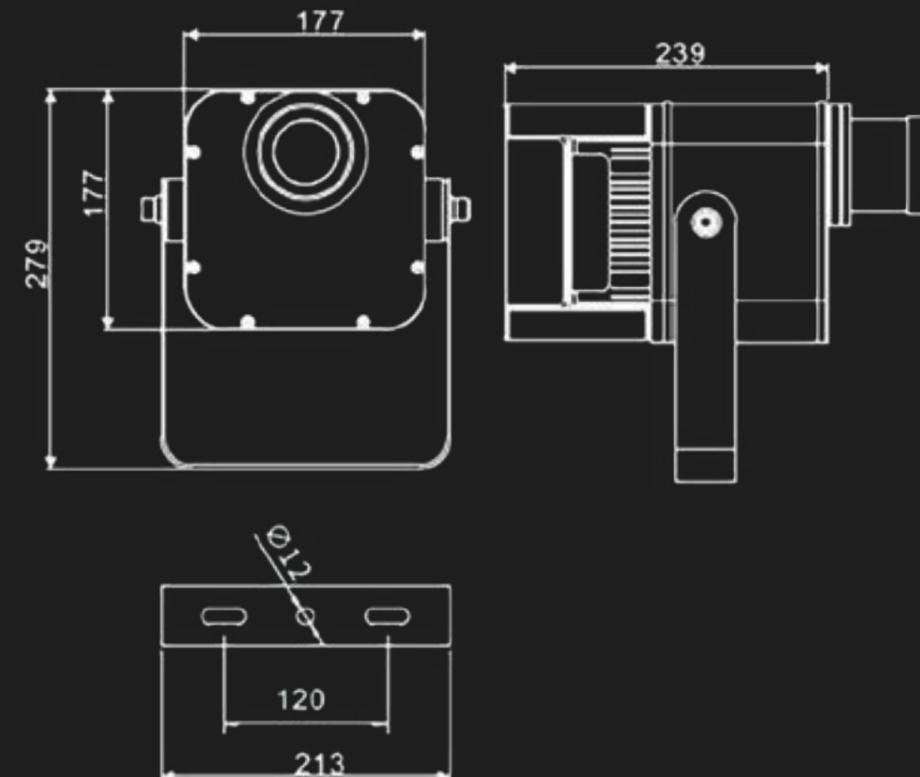
Features



Finishes



Dimensions (mm)



Gobos size (mm)

OD: 37.5

ID : 24

Thickness : 1.1

Certifications

CE RoHS

MG-60



MaxiGOBO 60

MaxiGOBO
Projector



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 60°), 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.



60W



>40,000hrs
HIGH
PERFORMANCE



IP65



4KG



DALI
OPTIONAL



DMX
COMPATIBLE



SINGLE
GOBO



EASY
INSTALLATION

MaxiGOBO 60

MaxiGOBO
Projector

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°**

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**

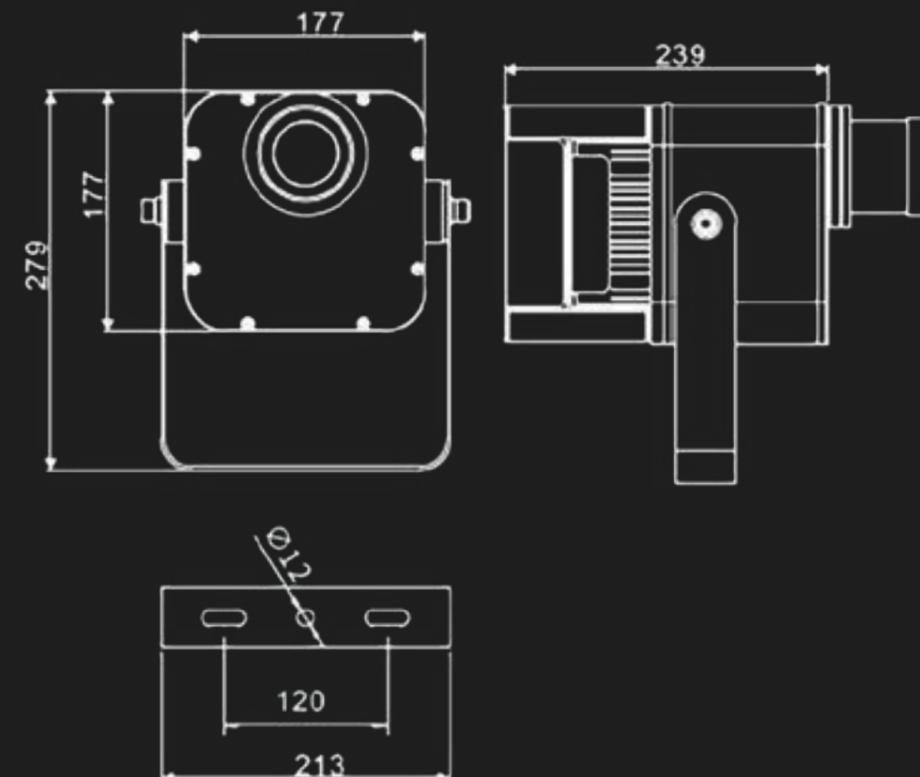
Features



Finishes



Dimensions (mm)



Gobos size (mm)

OD: 37.5

ID : 24

Thickness : 1.1

Certifications

CE RoHS



MG-80

MG-80

MaxiGOBO 80

MaxiGOBO
Projector

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 60°, 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

MaxiGOBO
Projector

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°**

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**

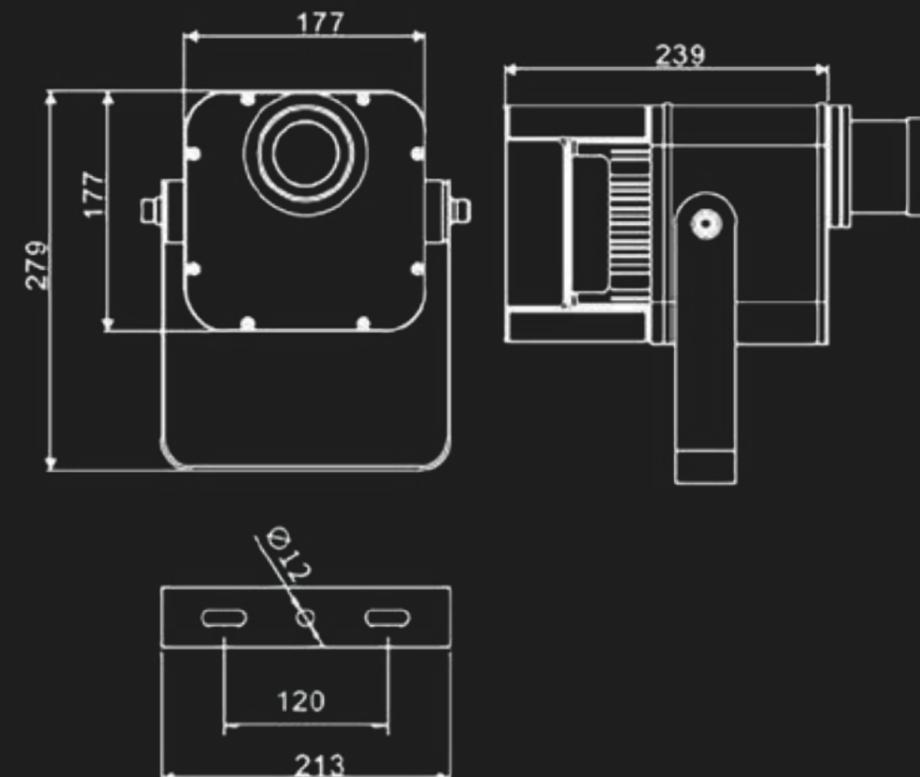
Features



Finishes



Dimensions (mm)



Gobos size (mm)

OD: 37.5

ID : 24

Thickness : 1.1

Certifications

CE RoHS



MG-QUAD
MG-QUAD

MaxiGOBO QUAD

MaxiGOBO
Projector



MaxiGOBO
Projector

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

MaxiGOBO
Projector

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°**

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

Housing : **Aluminium**

Installation : **Bracket**

Weight : **10 kg**

IP Rated : **IP65**

Life: **> 40000 hrs**

Efficiency: **≥ 30lm/w**

Channel: **10**

Certification: **CE. ROHS**

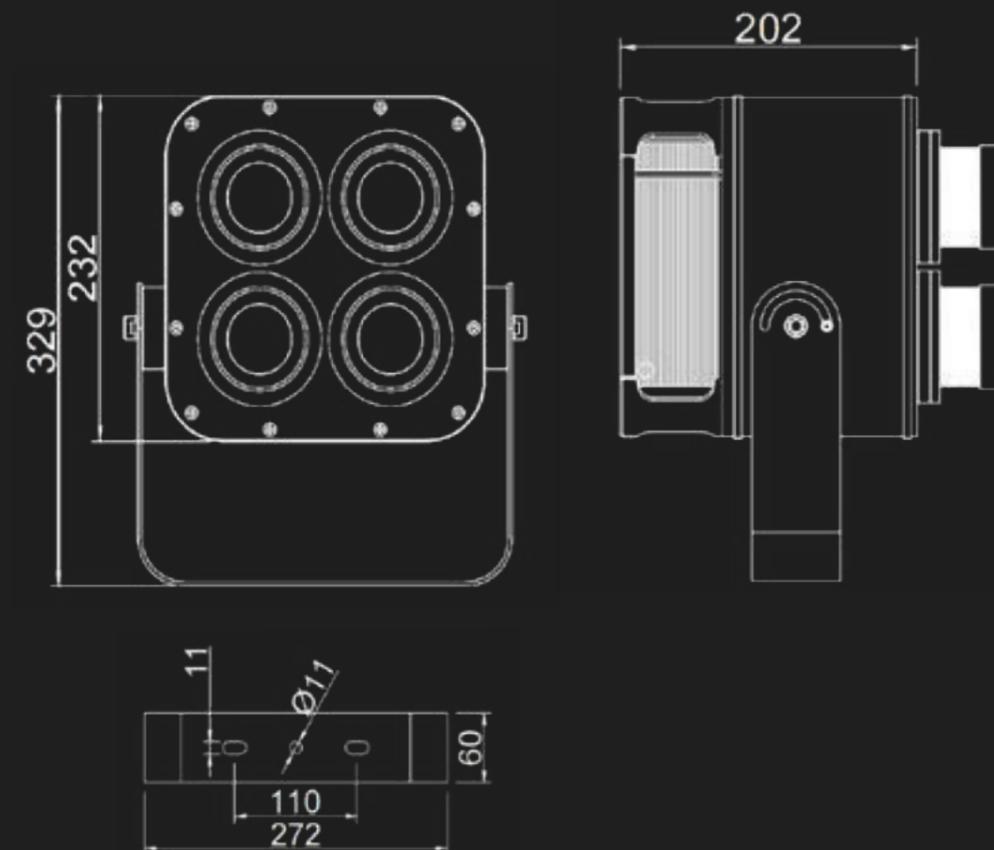
Features



Finishes



Dimensions (mm)



Gobos size (mm)

OD: 37.5

ID : 25

Thickness : 2.2

Certifications

CE RoHS

MG-2000
MG-200



MaxiGOBO 200

MaxiGOBO
Projector



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

MaxiGOBO
Projector

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°**
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**

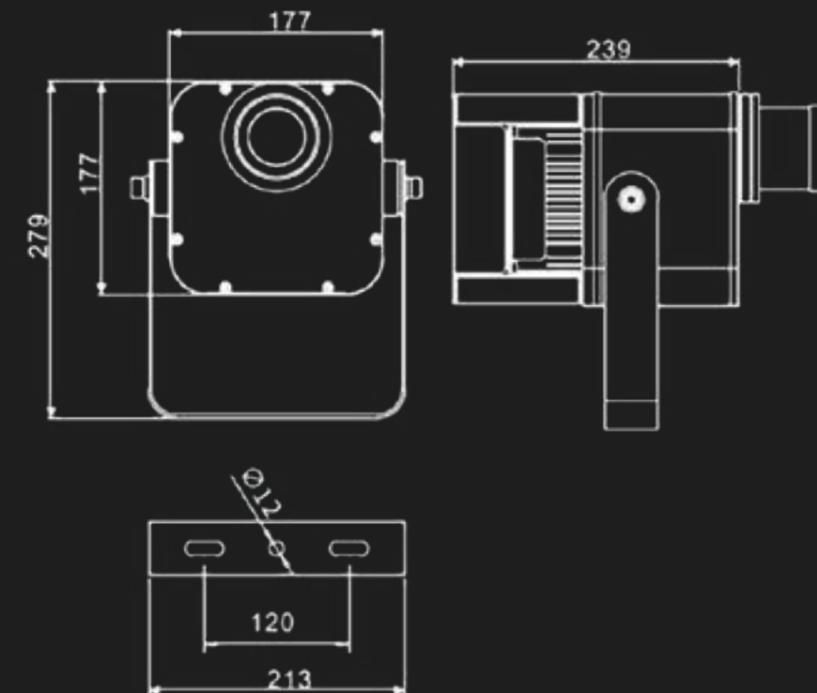
Features



Finishes



Dimensions (mm)



Gobos size (mm)

OD: 25.8
ID : 20
Thickness : 1.1



Dynamic effect

Optional

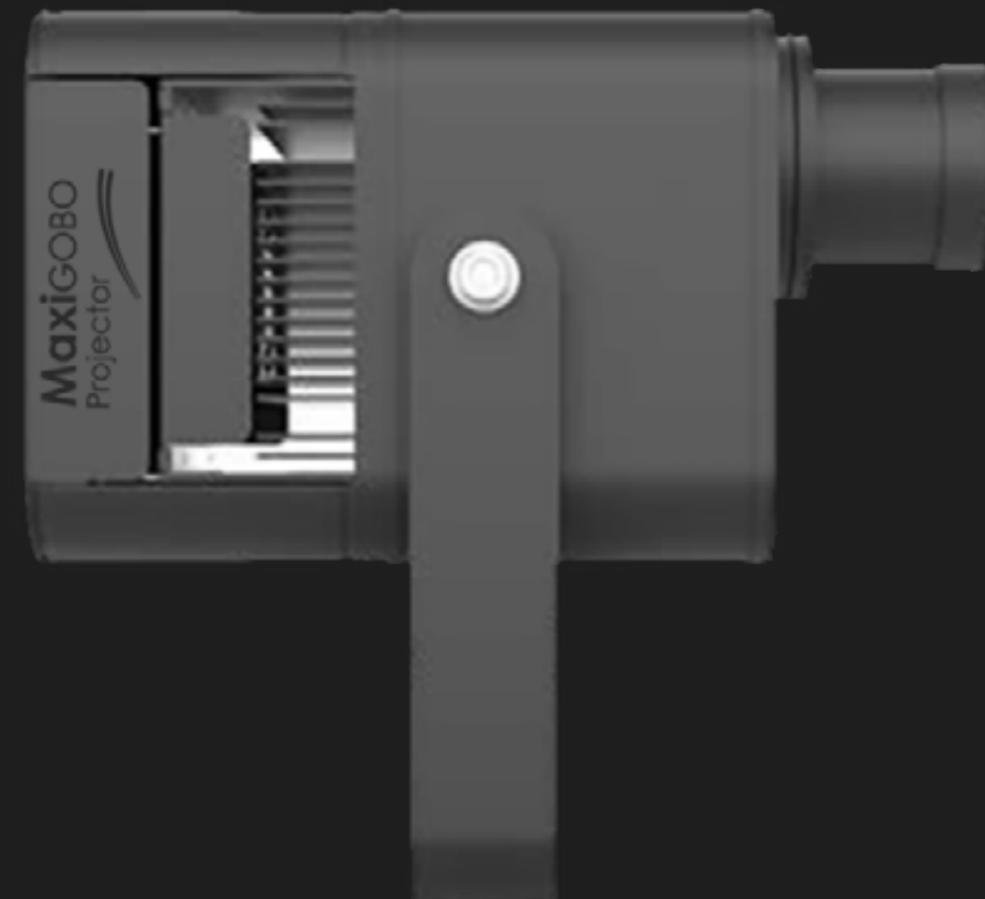
Certifications

CE RoHS

MaxiGOBO 200

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		
		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 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		



MG-400



MG-400

MaxiGOBO 400

MaxiGOBO
Projector



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

MaxiGOBO
Projector

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**

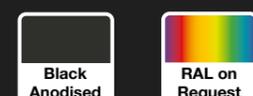
Channel: **10**

Certification: **CE. ROHS**

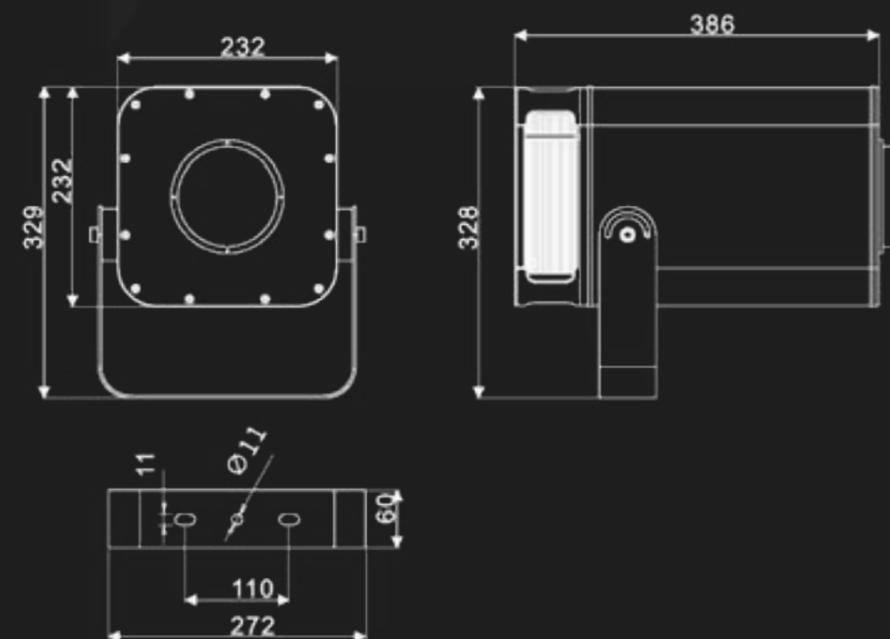
Features



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

MaxiGOBO
Projector



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

MaxiGOBO
Projector

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**

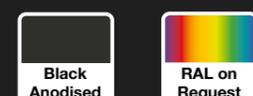
Channel: **10**

Certification: **CE. ROHS**

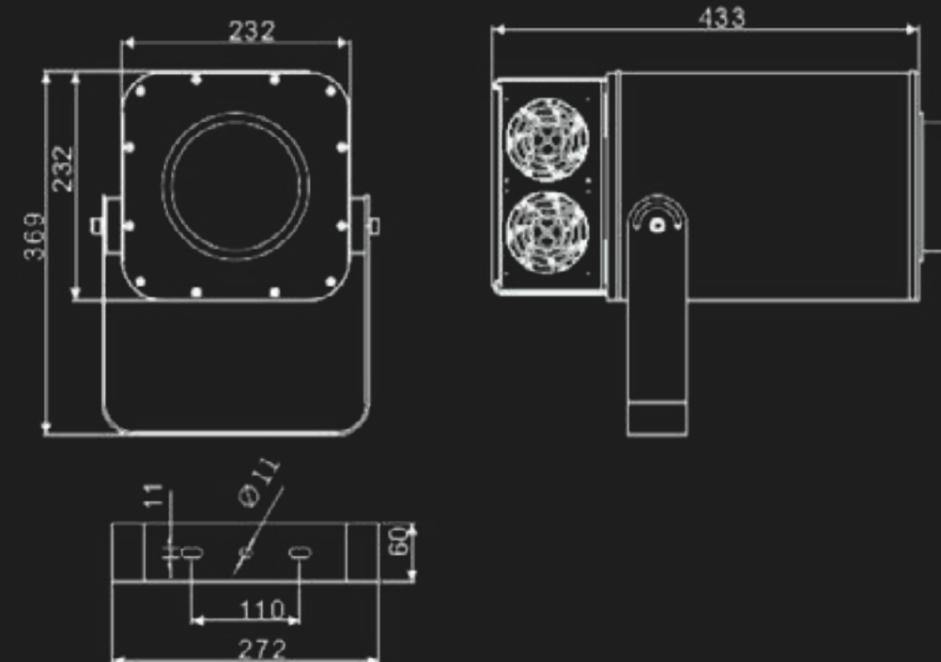
Features



Finishes



Dimensions (mm)



Gobos size (mm)

OD: 25.8

ID : 20

Thickness : 1.1



Dynamic effect

Optional

Certifications

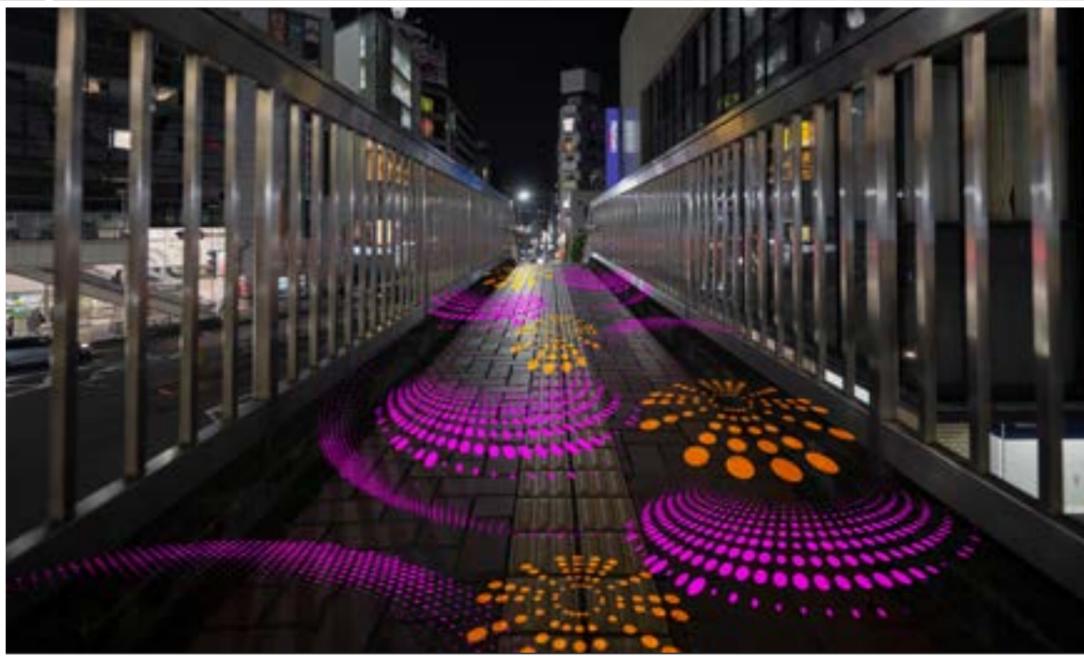
CE RoHS

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
		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 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

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