

PROJECT	FIRM	ORDER #	TYPE	QTY
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The PL-SFX IP200 is a durable, high-performance gobo image projector crafted from premium aluminium alloy. It projects sharp, customizable logos in colour, monochrome or two-colour up to 15 metres — ideal for branding and decorative use.

A 200 W OSRAM source delivers 12000 lm with a 50,000-hour life, cooled by an aluminium body and fan. The IP65 rating suits indoor and outdoor events, promotions and displays. At just 5 kg it is easy to transport, with a manual-focus lens and switch control for precise adjustment, plus DMX control of dimming, gobo rotation and strobe.

Features

- Premium aluminium-alloy gobo image projector — sharp, customizable logos.
- Projects colour, monochrome or two-colour gobos up to 15 m.
- 200 W OSRAM light source — 12000 lm, 50,000-hour life.
- Beam-angle options 15° / 25° / 30°; manual-focus lens.
- IP65 weather-resistant — indoor or outdoor events, promotions and displays.
- Lightweight 5 kg and portable; DMX control — dimming, gobo rotation, strobe.

At a glance

⚡ Power 200 W · 220 V AC	◆ Protection IP65	✳ Beam 15° · 25° · 30°	✳ Output 12000 lm · 8000 K	◆ Source OSRAM 200 W 50,000 h life	★ Warranty 5 years, limited
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Variant matrix

Beam-angle options (custom angles available).

PL-SFX IP200	Beam angle	Source	Flux	Projection	Control	Focus
Standard	15°	200 W OSRAM	12000 lm	up to 15 m	DMX	Manual
Standard	25°	200 W OSRAM	12000 lm	up to 15 m	DMX	Manual
Option	30°	200 W OSRAM	12000 lm	up to 15 m	DMX	Manual

Specifications

Series	Projector Series — Image Projector
Model	PL-SFX IP200
Light source	200 W · OSRAM
Luminous flux	12000 lm
Colour temperature	8000 K
Projection distance	Up to 15 m (ambient darkness)
Beam angle	15° · 25° · 30° (custom available)
Number of gobos	4 (gobo wheel)
Gobo type	Colour · monochrome · two-colour
Gobo size	Ø 37 mm (overall) · Ø 25 mm (image)
Focus	Manual
Control mode	DMX 512 (3 channels — dimming · gobo rotation · strobe)
Protection class	IP65
Material	High-quality aluminium alloy
Body colour	Black
Power supply	Customised power supply
Heat dissipation	Aluminium + fan cooling
Light source life	50,000 hours
Input voltage	220 V AC
Net weight	5 kg
Dimensions	250 × 310 × 185 mm
Package size	375 × 315 × 255 mm

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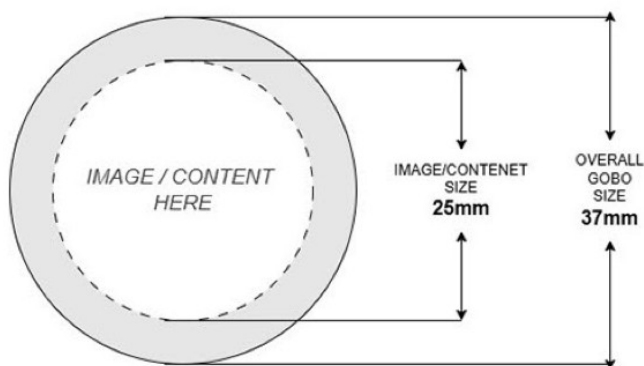
Dimensions

Projector

Overall 250 × 310 × 185 mm; net weight 5 kg. Package 375 × 315 × 255 mm. Cast from high-quality aluminium alloy, black finish, on an adjustable yoke.

Gobo

Four-gobo wheel, each gobo Ø 37 mm overall with a Ø 25 mm image area. Colour, monochrome or two-colour; custom artwork available. Manual-focus lens; DMX gobo rotation for dynamic projection.



Gobo dimensions — Ø 25 mm image area within Ø 37 mm overall.

Installation

Mounting

- Mount on the adjustable yoke and aim at the target surface, then set the manual focus for a sharp image. Best contrast is achieved in ambient darkness (throw up to 15 m).
- Load gobos into the 4-position wheel (Ø 37 mm) and refocus after any change.

Electrical & control

- Power from 220 V AC via the supplied customised power supply.
- Control over DMX 512 — 3 channels set dimming, gobo rotation and strobe; switch control for standalone use.
- IP65 — suitable for indoor and outdoor use; protect connections to the same rating.

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Configure your product

Specify the beam angle and gobo artwork when ordering. Custom beam angles and bespoke gobo designs (colour, monochrome or two-colour) are available on request.

#	Field / options
1	Beam angle: 15° · 25° · 30° · custom on request
2	Gobo type: Colour · Monochrome · Two-colour
3	Gobo artwork: Standard or custom design (Ø 37 mm overall · Ø 25 mm image)

Example product codes

Order example — PL-SFX IP200 · 25° beam · custom colour logo gobo

Order example — PL-SFX IP200 · 15° beam · two-colour gobo

DMX control

The PL-SFX IP200 is controlled via DMX 512 in a 3-channel mode — channel 1 sets dimming, channel 2 gobo rotation and channel 3 strobe. It can also run standalone with switch control.

DMX channel map

Channel	Function	Range
1	Dimming	0-255
2	Gobo rotation	0-255
3	Strobe	0-255

Control notes

- 3-channel DMX 512 — dimming, gobo rotation, strobe.
- Manual focus and gobo change on the fixture.
- Powered from 220 V AC via the supplied power supply.