



# EMBEDDED LOGO PROJECTOR FOR SLEEK BRANDING

A COMPLETE GUIDE PRODUCT CATALOG

www.InfinityProjectors.com



# EMBEDDED LOGO PROJECTOR FOR SLEEK BRANDING



JOIN THE GOBO REVOLUTION!

# **KEY FEATURES**





# **KEY PERFORMANCES**



15W - 100W WATTAGE Illumination Power



1: 0.33 DEFAULT LENS 1: 0.2 | 1:0.3 | 1:0.65 Upgradeable Lens Available



4K HD
PREMIUM QUALITY
Projection



INDOOR USAGE ONLY Indoor Projectors



FOR SLEEK BRANDING



# **PRODUCTS SPECIFICATIONS**

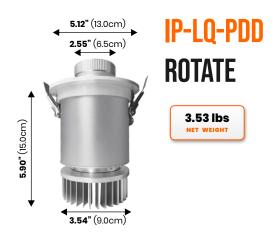


## IP-LQ Static / rotate

2.86 lbs NET WEIGHT

#### 15W - 35W

IOW JOW	15 WATT	25 WATT	35 WATT
Luminaire Flux (Lm)	1000 - 1500	2000 - 2500	3000 - 3500
Dimension (cm)	22.8 x 10 x 10	22.8 x 10 x 10	22.8 x 10 x 10
Weight (Kg)	1.0	1.35	1.45
Waterproof	No	No	No
Projection Distance			
Dark Setting (ft)	1-6	6 - 10	6 - 10
Normal Setting (ft)	1-3	3 - 6	3 - 6
Very Bright Setting (ft)	0 - 1	0 - 3	0 - 3



#### 15W - 35W

	IS WATT	25 WATT	35 WATT
Luminaire Flux (Lm)	1000 - 1500	2000 - 2500	3000 - 3500
Dimension (cm)	15 x 13 x 9	15 x 13 x 9	15 x 13 x 9
Weight (Kg)	1.3	1.3	1.3
Waterproof	No	No	No
Projection Distance			
Dark Setting (ft)	1-6	6 - 10	6 - 13
Normal Setting (ft)	1-3	3 - 6	6 - 10
Very Bright Setting (ft)	0 – 1	0 - 3	0-6

#### 55W - 100W

JUN 100M	55 WATT	80 WATT	100 WATT
Luminaire Flux (Lm)	4000 - 5500	7500 - 8000	9000 - 1000
Dimension (cm)	15 x 13 x 9	15 x 13 x 9	15 x 13 x 9
Weight (Kg)	1.3	1.3	1.3
Waterproof	No	No	No
Projection Distance			
Dark Setting (ft)	10 - 20	13 - 26	16 - 33
Normal Setting (ft)	10 - 13	13 - 20	16 - 26
Very Bright Setting (ft)	0 - 10	0 - 13	0 - 16

OTHER SPECIFICATIONS	DETAILS	
Light Source	Osram LED	
Color Temperature	8000 - 8500K (Default 8000K)	
Lamp Luminous Efficiency(lm/w)	110	
Color Rendering Index(Ra)	85	
Input VoltageL AC	AC 24 - 36V ,	
Shell Material	Alumunium Alloy	
Lens type	-20 ~ 60 °C	
Working Temperature	Yufan Power Supply	
Cooling system	Aviation Cold Forged Aluminum	
Mode Selection	Static / Spin	
Standard Lens	1:0.33	
Alternate Lens	1:0.2   1:0.5   1:0.65	



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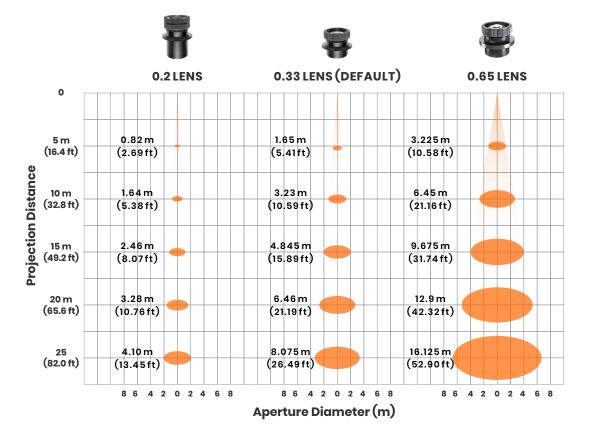


# CHOOSE THE RIGHT WATTAGE



Check out more information on choosing the right wattages for your gobo projector.

# LENSES GUIDE TO DISTANCE



Check out more information on choosing the right lenses for your gobo projector.



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# **INSTALLATION MANUAL**

#### IMPORTANT NOTES BEFORE USE

#### 1. FOCUSING THE PROJECTION



#### To ensure a sharp and clear projection,

#### follow these steps to adjust the focus:

- The product uses a zoom imaging system.

  After receiving the projector, adjust the focus as needed.
- Turn the lens at the front of the projector
- (a label on the lens indicates adjustment).
- Rotate the lens outward or inward until the logo projection is sharp.

#### Important:

- For shorter projection distances, rotate the lens outward.
- For longer projection distances, rotate the lens inward.

#### 2. HANDLING GOBOS



#### Gobos are made of glass and must be handled with care:

- Inspect the gobo for any damage before installation.
- Refer to Section 3 for detailed gobo replacement instructions.
- Test the gobo projection to ensure proper alignment before final installation.

#### **PROJECTOR INSTALLATION**

#### 1. PREPARATION



#### Prepare area for projector placement

Hole Diameter: 7.6cm Hole Depth: 19cm

Note: Ensure the hole diameter does not exceed the size of the projector's front cover; otherwise, installation will not be possible.

#### 2. INSTALLING THE PROJECTORS



#### **Projector Placement**

- Flip open the clamps on both sides of the projector.
- Rinsert the projector into the wall or ceiling hole.
- Adjust the position to ensure the gobo projection aligns perfectly with your desired branding location.
- Once properly aligned, the installation is complete.

#### **REPLACING GOBO METHOD**

#### STEP 1



Unscrew all screws from the projector's front cover.

#### STEP 2



Carefully remove the snap ring and the gobo.

#### STEP 3



Insert the new gobo,
Ensuring the "REVERSE SIDE" is facing up.
Secure it with the snap ring.





FRONT SIDE REVERSE SIDE

#### STEP 4



Reattach the front cover and tighten all screws.

REPLACEMENT COMPLETE! Enjoy Your New Projector



FOR SLEEK BRANDING



#### **ONE-COLOR GOBO COLOR SWATCH**

Our standard one-color gobos come in a variety of swatches for direct selection.

LIGHT GREEN	DARK GREEN	GRASS GREEN	LIGHT BLUE
SKY BLUE	MEDIUM BLUE	BLUE	VIOLET BLUE
PURPLE	FUSCHIA	LIGHT PINK	PINK
RED	DARK RED	ORANGE RED	ORANGE
LIGHT Orange	YELLOW	COFFEE RED	BROWN





**ONE-COLOR GOBO**BASED ON COLOR SWATCH





FULL-COLOR GOBO FREE COLOR OF YOUR LOGO





Note: Art requiring a different shade of the color available in our swatch is considered a full color gobo

View Stock Gobo

## PROJECTOR APPLICATION



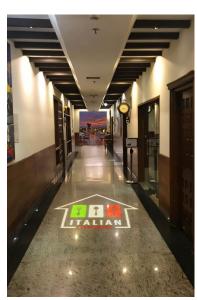








View Video



View Video



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## **VISIT OUR BLOG FOR MORE INSPIRATION & INFORMATION**



#### A COMPLETE GUIFE TO BUYING LOGO PROJECTORS

Choosing the right logo projector is crucial for delivering crisp, impactful projections, whether for branding, safety, or creative displays.

Visit Blog



#### STATIC VS SPIN LOGO FOR YOUR BUSINESS

The choice between a spin or static 4 Gobo projector is about matching functionality with objective. What will you choose to amplify

your business's voice?



#### PROJECTION ANGLE & LENS GUIDE

We are here to guide you through selecting the ideal lens for your projector needs, ensuring the perfect projection size for your setting.

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#### BLACK COLOR IN CUSTOM GOBO ART: RULES, EXAMPLES, AND DESIGN TIPS

Black behaves differently than other colors—it blocks light, causing it to not project. This guide will explain when black works, when it doesn't, how to handle black in logos, and tips for designing gobos that project clearly and beautifully.

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