



Following the success of the GoboPro and GoboShow projectors, [OPTI] Kinetics presents their new replacement LED Gobo Projectors. Launching in May 2016, [OPTI] Kinetics first waterproof Gobo Projectors will be able to project static and rotating images simultaneously or individually. There are three models to choose from and supplementary accessories. These powerful gobo projectors can use any 52.5mm diameter object lens, can be used for internal or external projectors and are perfect for Retail, Promotion, DJ, Clubs, Bars, Restaurants and Show Room applications. Manufactured with long life LEDs.

## Features

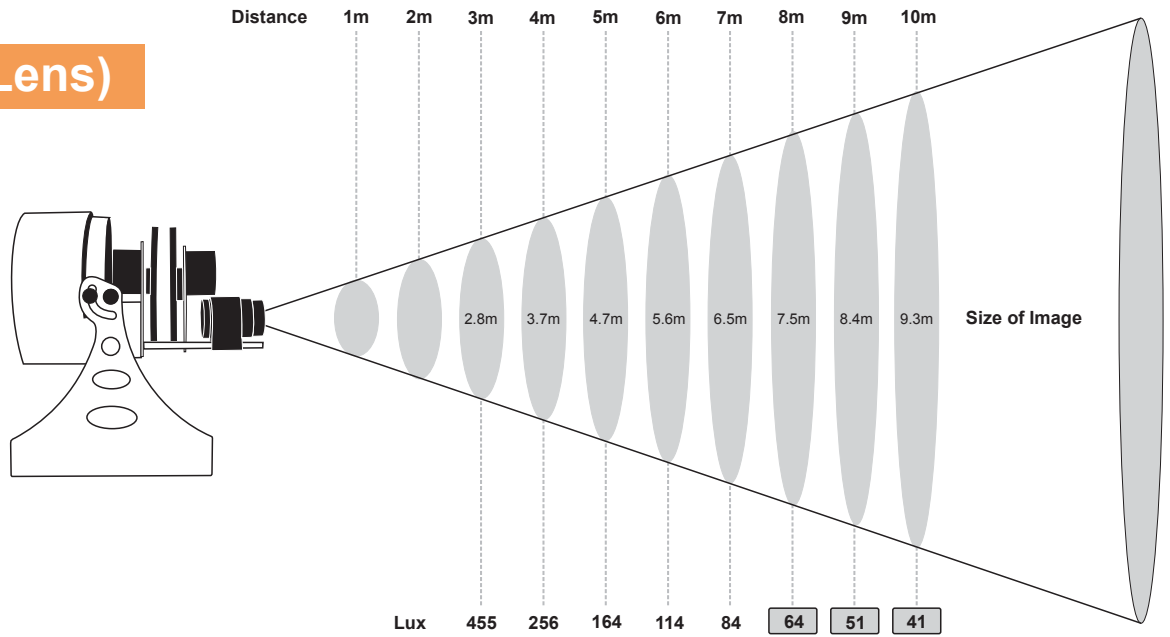
- Projector Static and/or Rotating Image
- Waterproof - IP 65 Rated
- Virtually Silent
- Bright Long Life LED
- Tamper Resistance
- Supports DMX Control

## Technical Information

<b>NAME:</b>	<b>Gobo Pro FX LED Projector</b>
<b>Part Number:</b>	FG2130
<b>Gobo Projection:</b>	Takes all OPTI "Active Gate" effects. Max wheel diameter for IP65 = 6"
<b>Lens Size:</b>	Projector takes 52.5mm diameter object lenses Other lenses available*
<b>Lens options:</b>	45, 60, 85, 120, 150
<b>Focus:</b>	Manual
<b>Light Source:</b>	120W LED
<b>Brightness Output:</b>	8000 Lumens
<b>Illuminance at 1 meter:</b>	3800 Lux
<b>Colour temperature (Kelvin):</b>	7500 K
<b>Colour of Projector:</b>	Black or White
<b>Gobo Size:</b>	50mm o/d Rotating, 44mm o/d fixed. (42 image diameter). Or 35mm transparency with adaptor (for occasional use). Fitted to Opti cassette.
<b>Control:</b>	Manual. Supports DMX Control
<b>Remote control:</b>	Dimming, control of all effect parameters.
<b>Protection Rating</b>	IP 65 with front cover fitted. Suitable for outdoor use. Light water spray. Not large amount of dust.
<b>Power Supply:</b>	Mains adaptor 28V at 5A. (Adaptors not to IP65).
<b>Dimension of projector:</b>	L38 H37 W25 OD20 CM
<b>Weight:</b>	8 Kg

## Projection Distance

45mm (Lens)

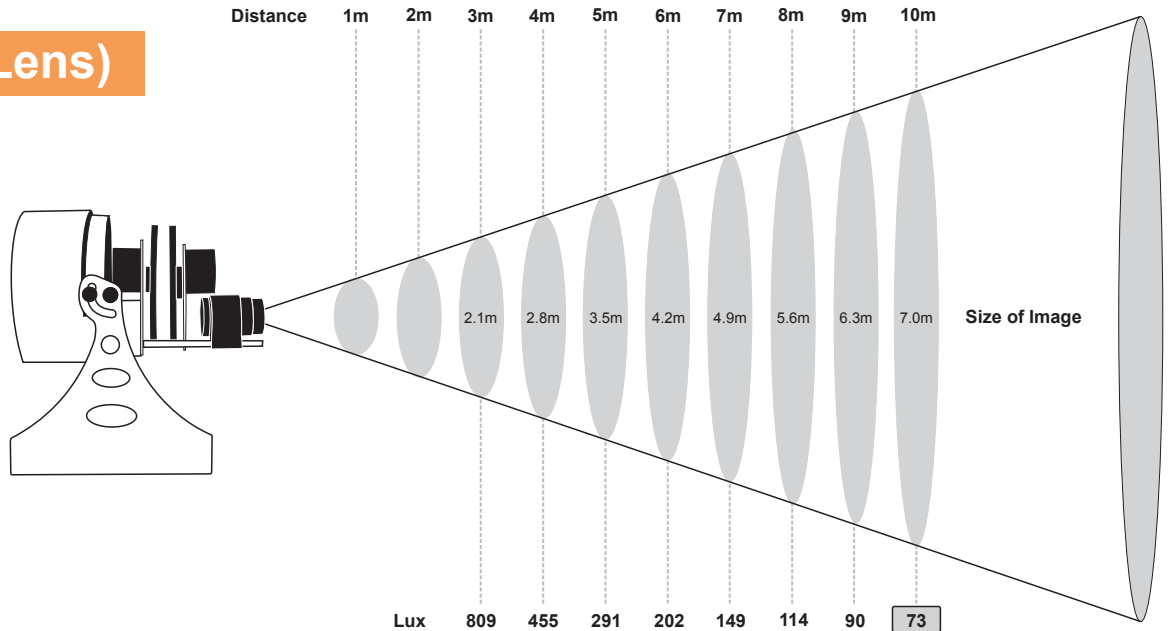


Ratio for Distance 1,1:1 (Image Size - 45mm Lens)  
The Object Diameter is 42mm

no other light sources nearby

## Projection Distance

60mm (Lens)

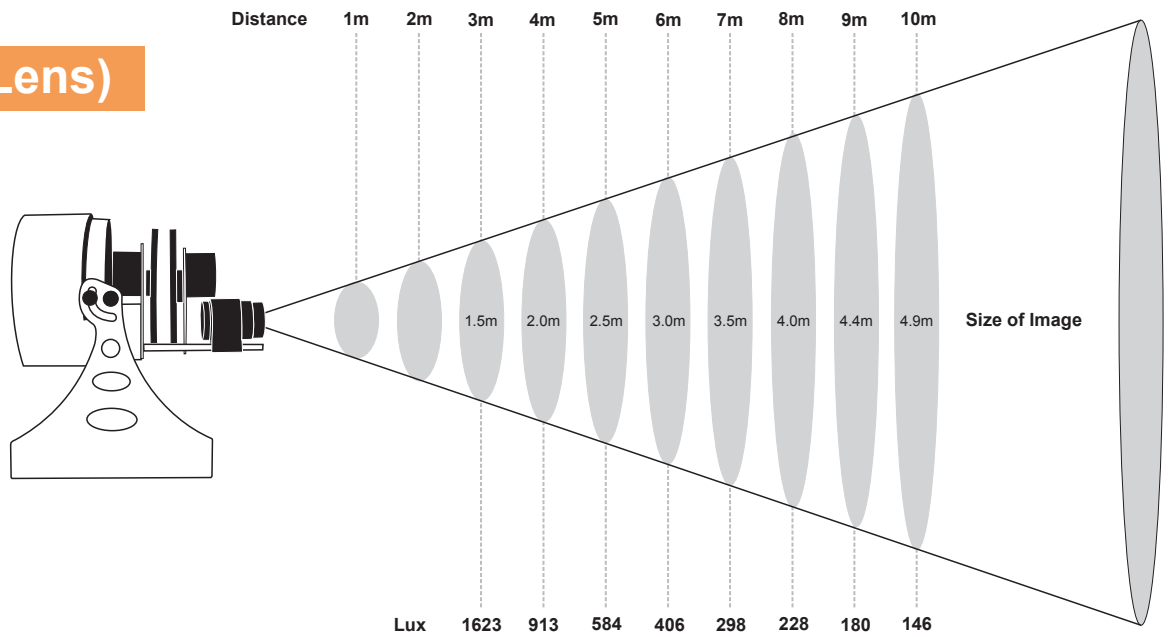


Ratio for Distance 1,4:1 (Image Size - 60mm Lens)  
The Object Diameter is 42mm

no other light sources nearby

## Projection Distance

### 85mm (Lens)

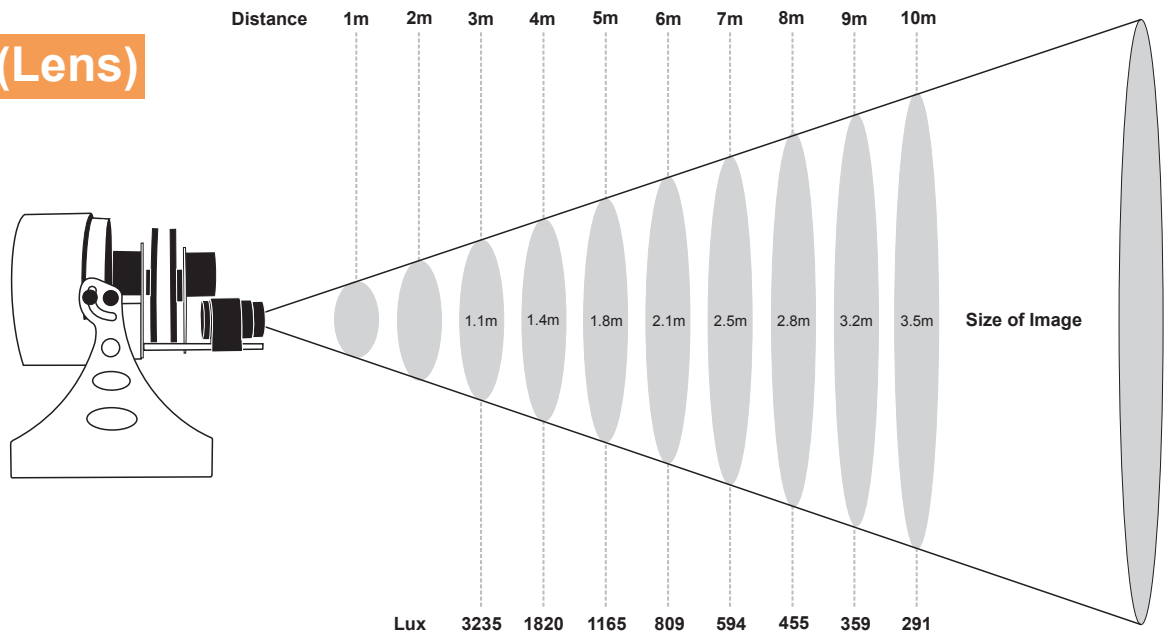


Ratio for Distance 2:1 (Image Size - 85mm Lens)

The Object Diameter is 42mm

## Projection Distance

### 120mm (Lens)

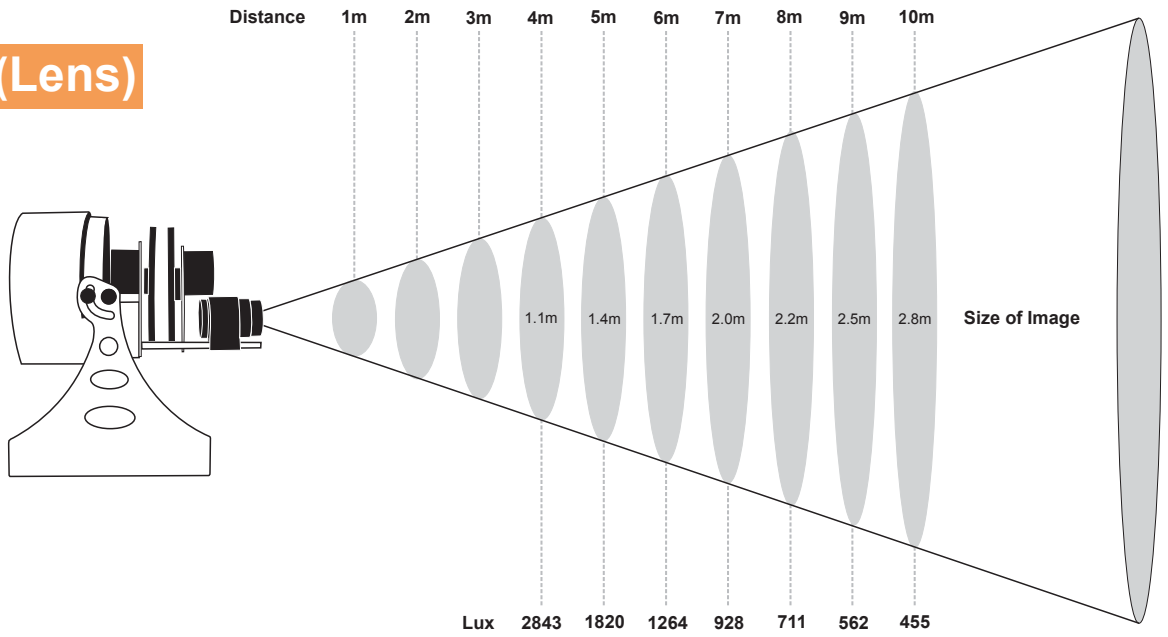


Ratio for Distance 2,9:1 (Image Size - 120mm Lens)

The Object Diameter is 42mm

# Projection Distance

150mm (Lens)



Ratio for Distance 3,6:1 (Image Size - 150mm Lens)  
The Object Diameter is 42mm