



# GRAND LIGHTING™

## GL100 Gen II LED Projector

Encased in an IP65 enclosure this fully weatherised fixture is perfect for your outdoor installation and compact and quiet to use indoors.

The high quality optical system produces a crisp vivid gobo image and the flat field gives you a crystal clear projection right to the edge.

All come with your choice of fixed lens to suit your location and built in gobo rotation that can be easily turned on or off using the front facia button.





### FEATURES




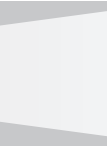
- High quality optical system offers sharp image quality
- Standard Lens Available:
  - F140 Narrow Lens
  - F150 Wide Lens
- Fully weatherised IP65 rated fixture suitable for both indoor and outdoor installation
- Rear cooling fins and waterproof fan protected by 1.5mm mesh
- Utilising a 100W CREE LED Array. Protected in the IP65 enclosure
- Image rotation function comes as standard. This feature can easily be turned on or off using the front facia button
- Quiet operation making it suitable for indoor use
- 66mm gobo size
- Cool white LED as standard
- Supplied with Constant Current Low Voltage Power Supply  
*Use only with supplied PSU*

### DIMENSIONS

- Length (excluding lens): 330mm
- Length (including lens): approx 400mm
- Width (with knobs) : 250mm
- Body Height: 140mm
- Height (with base): 300mm
- Weight: 5.6kg
- External Power Supply IP65 Meanwell HLG-80H-20A: 220mm x 60mm x 40mm
- Input Voltage: 100-240V AC
- Average Power Consumption: 80Watts

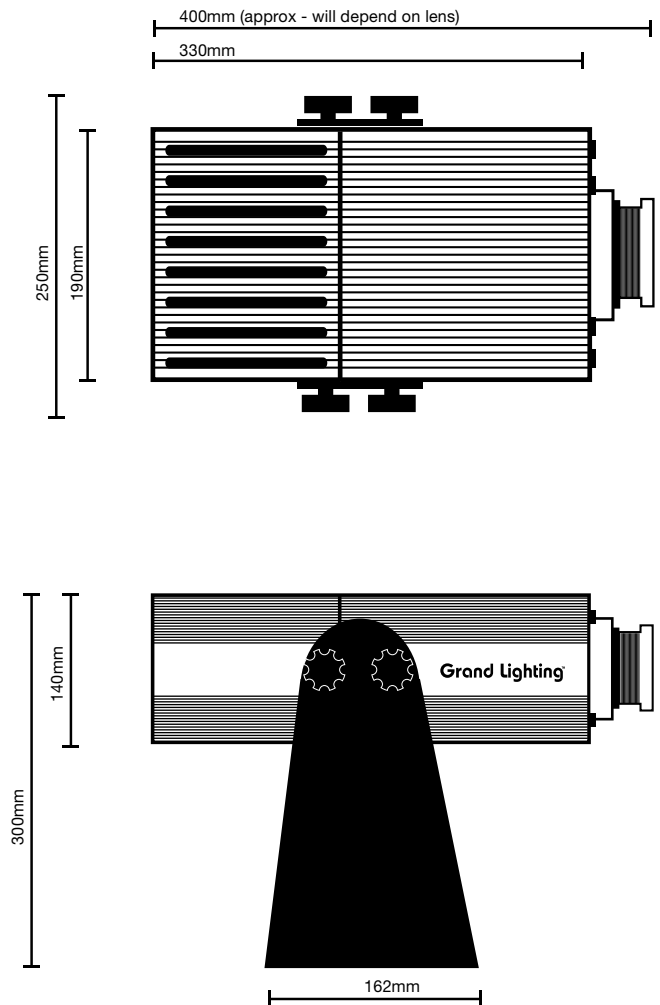
## PHOTOMETRICS

	GL100 Gen II		F140 NARROW LENS	
				
Projection Diameter (m)	1.49m	2.99m	4.48m	5.98m
Luminance (lux)	1482 lux	371 lux	165 lux	93 lux
Projection Distance (m)	5m	10m	15m	20m

	GL100 Gen II		F115 WIDE LENS	
				
Projection Diameter (m)	1.85m	3.71m	5.56m	7.41m
Luminance (lux)	964 lux	241 lux	107 lux	60 lux
Projection Distance (m)	5m	10m	15m	20m

*LUX values indicated are not peak values, which may be higher.  
We give average LUX readings taken under actual tests.*

## PHYSICAL DIMENSIONS







Grand Lighting GL100 Gen II with 'Timezone' Full Colour Glass Gobo



Grand Lighting GL100 Gen II with 'Wonderland' B&W Glass Gobo



Grand Lighting GL100 Gen II with 'Wonderland' B&W Glass Gobo