



GRAND LIGHTING™

GL40 Gen II_L25 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.

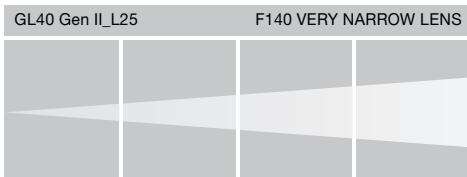
FEATURES

- High quality optical system offers sharp image quality
- Available in black or silver
- Standard Lens Available:
 - F140 Very Narrow Lens
 - F100 Narrow Lens
 - F70 Medium Lens
 - F56 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 40W 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
- 53.3mm gobo size
- Cool white LED as standard. Warm white available
- Supplied with 2.5A Constant Current Low Voltage Power Supply *Use only with supplied PSU*

DIMENSIONS

- Length (excluding lens): 250mm
- Length (including lens): approx 300mm
- Width (with knobs) : 190mm
- Body Height: 135mm
- Height (with base): 215mm
- Weight: 2.8kg
- External Power Supply IP65 Meanwell HLG-40H-15A: 170mm x 62mm x 38mm
- Input Voltage: 100-240V AC
- Average Power Consumption: 35Watts

PHOTOMETRICS



	GL40 Gen II_L25	F140 VERY NARROW LENS	
Projection Diameter (m)	0.46m	0.92m	1.38m
Luminance (lux)	5248 lux	1312 lux	583 lux
Projection Distance (m)	2.5m	5m	7.5m
			1.84m
			328 lux
			10m

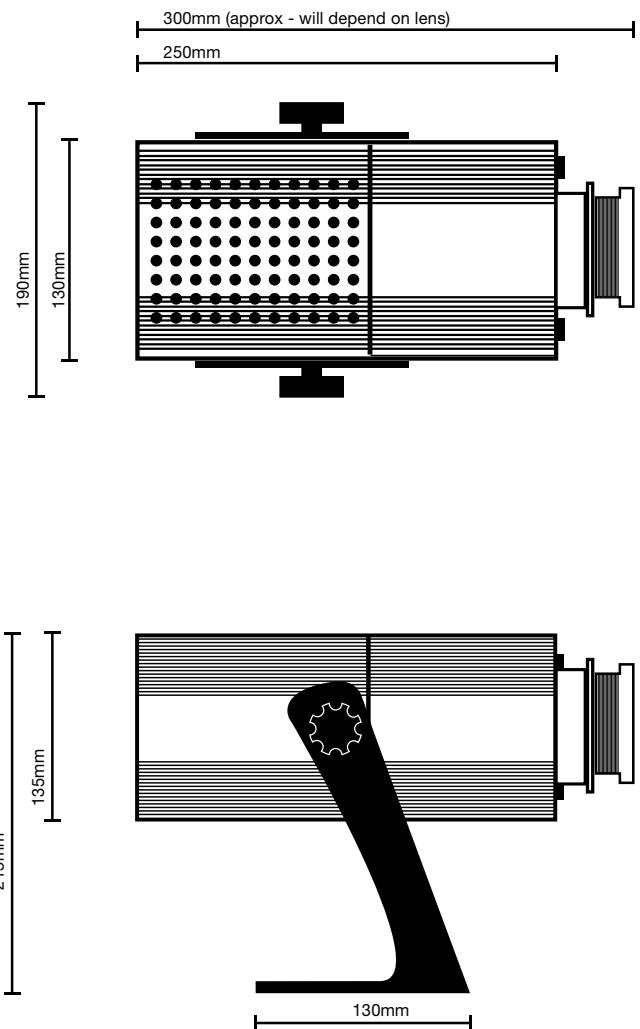
	GL40 Gen II_L25	F100 NARROW LENS	
Projection Diameter (m)	0.59m	1.18m	1.78m
Luminance (lux)	3840 lux	960 lux	427 lux
Projection Distance (m)	2.5m	5m	7.5m
			2.37m
			240 lux
			10m

	GL40 Gen II_L25	F70 MEDIUM LENS	
Projection Diameter (m)	0.88m	1.76m	2.64m
Luminance (lux)	1690 lux	422 lux	188 lux
Projection Distance (m)	2.5m	5m	7.5m
			3.53m
			106 lux
			10m

	GL40 Gen II_L25	F56 WIDE LENS	
Projection Diameter (m)	1.11m	2.22m	3.33m
Luminance (lux)	1382 lux	346 lux	154 lux
Projection Distance (m)	2.5m	5m	7.5m
			4.43m
			86 lux
			10m

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

PHYSICAL DIMENSIONS



Fixture in Use



Grand Lighting GL40 Gen II with 'Ghin Khao' Full Colour Glass Gobo



Grand Lighting GL40 Gen II with 'Navaro's Restaurant' B&W Glass Gobo



Grand Lighting GL40 Gen II with B&W Glass Gobo