



GRAND LIGHTING™

M33T TRACK MOUNT LED GOBO PROJECTOR

Combining a powerful LED, high quality driver and a great optical system, the M33T produces a crisp vivid gobo image and crystal clear projection right to the edge. It is suitable for a 3 circuit lighting tracks.

This fixture is a perfect addition for well lit areas such as showrooms, or shopfronts.

FEATURES

- High quality optical system for sharp image quality
- Simple focusing after install
- 350° rotation around vertical axis
- 135° around horizontal axis, using spring loaded adjustable locking arm
- Available in black as standard
- 3 lens options available - see photometric data
- Passive rear fin cooling
- 33W 50,000hr LED
- To suit 3 Circuit 4 Wire Track (suits Selux, EUTRAC & Global 3 circuit track)
- Cool white LED as standard. Warm white available on request
- 24 month warranty
- Dimmable via dimmed mains supply - standard

PHOTOMETRICS

	M33 STANDARD LENS						
Projection Diameter (m)	0.83	1.04	1.25	1.46	1.66	1.87	2.08
Luminance (lux)	3600	2304	1600	1176	900	711	576
Projection Distance (m)	2.0	2.5m	3.0	3.5	4.0	4.5	5.0

	M33 WIDE LENS						
Projection Diameter (m)	1.15	1.43	1.72	2.01	2.29	2.58	2.87
Luminance (lux)	1600	1075	747	549	420	332	269
Projection Distance (m)	2.0	2.5m	3.0	3.5	4.0	4.5	5.0

	M33 EXTRA WIDE LENS						
Projection Diameter (m)	1.58	1.97	2.36	2.76	3.15	3.55	3.94
Luminance (lux)	920	589	409	300	230	182	147
Projection Distance (m)	2.0	2.5m	3.0	3.5	4.0	4.5	5.0

Lux values indicated are not peak values, which may be brighter. We give average lux readings taken under actual tests.

ELECTRICAL SPECIFICATIONS

- Power Supply Input Voltage: 220-240V AC
- Average Power Consumption: 33 Watts
- Suits 3 Circuit 4 Wire Track (selux, EUTRAC & Global 3 circuit track)

GOBOS

- Outside diameter: 37.5mm (+0/-0.3mm)
- Maximum image diameter: 28mm (for flat field crisp projection eg logos)
- Maximum thickness: up to 5.0mm

OPTICS

- Light Source: 33W LED Capsule
- Cool white 7000k as standard (warm white 3000k available on request)
- LED Lifetime: 50,000 hours*
*figure obtained under manufacture's test conditions

PHYSICAL DIMENSIONS

Length (excluding lens): 230mm

Height: 245mm (if at 90° as shown below)

Weight: 1.5kg

