



LM250

<https://event-lighting.com.au/products/LM250>

Scan for more info:



Colour Wheel



Fixed Gobo Wheel



Rotating Gobo Wheel



Lux Chart @ 12°

2.5m	5m	7.5m	10m
Ø0.53	Ø1.05	Ø1.58	Ø2.1
41,550	11,940	5,350	3,150

Lux Chart @ 36°

2.5m	5m	7.5m	10m
Ø1.62	Ø3.25	Ø4.87	Ø6.5
5,230	1,450	850	400

Model

Model	LM250
Short Description	250W LED Spot Moving Head

Photometrics

Light Source	250W LED 7500K
Beam Angle	12°-36°
Output	31,600 lux @ 2.5 m @ 12°

Effects

Dimming	0-100%, 8/16-bit
Strobe	1.2-25 Hz
Focus	2.5-15m, linear via DMX
Prism	3-facet
Frost	Yes
Iris	Yes

Movement

Movement	8/16-bit, auto-reposition
Pan	360°/540°/630°
Tilt	90°/180°/270°

Colour

Colour Wheel	7 + open
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Gobos

Fixed Gobo Wheel	11 + open
Rotating Gobo Wheel	6 + open (interchangeable, outside Ø22.9mm, inside Ø18mm)

Power

Connection	PowerCON in/out
Power Consumption	320W

Control

Operation Modes	DMX, manual, auto, sound active, master/slave
Control Protocol	DMX512
DMX Channels	14/16/18
Control Interface	3-pin XLR in/out
Display	4-button 2.4" TFT LCD control panel

Housing

Materials	Metal and flame retardant ABS, matte black finish
Cooling	Fan

IP Rating

IP20

Net Weight

14 kg

Rigging

2x omega brackets with 1/4 turn quick locks

Box Dimensions

430 x 410 x 530 mm

Accessories

Optional Accessories	Road Case: LM2CASEVL, Wireless DMX: WDMXMLM
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