

# PL-MC-260B

## Overview

The 260W Beam Moving Head is a high-performance lighting fixture designed for professional stage, club, and event applications. Equipped with a powerful Osram 260W lamp, it delivers an intense and sharp beam with a narrow 0°–3.8° angle, creating strong visual impact even over long distances. Featuring dual gobo wheels, a 14-color wheel, and an 8-facet rotating prism, the fixture offers a wide range of dynamic lighting effects. With 16-bit Pan/Tilt precision, multiple control modes (DMX, Auto, Master-Slave, Sound), and a user-friendly touch LCD display, it ensures smooth operation and flexible integration into any lighting system. Its durable design and professional connectivity make it a reliable choice for indoor lighting setups.

## Product Specification

Items	Details
Light Source	1 × 260W Osram lamp
Lamp Lifetime	2000 hours
Beam Angle	0°–3.8° adjustable
DMX Channels	16 channels
Color Wheel	14 fixed colors
Gobo Wheel	17 fixed gobos
Gobo System	Dual gobo wheel with 3-in-1 function
Prism	8-facet rotating prism
Dimmer	1–100% linear
Strobe	0.3–20 fps electronic
Control Protocol	DMX512 / RDM
Control Modes	Auto / Master-Slave / DMX / Sound
Pan/Tilt Resolution	16-bit
Display	Graphic LCD backlit
Power Supply	AC 90–260V, 50/60Hz

## Feature

- High-output 260W Osram lamp for powerful beam effects
- Ultra-narrow beam angle 0°–3.8° for long-throw projection
- 14-color wheel with vibrant color effects
- Dual gobo wheels (17 gobos) for versatile projections
- 8-facet rotating prism for multi-beam effects
- 1–100% linear dimming with smooth control
- Variable electronic strobe (0.3–20 fps)
- 16-bit Pan/Tilt for precise and smooth movement
- Multiple control modes: DMX512, RDM, Auto, Master-Slave, Sound
- 16 DMX channels for flexible programming
- Touchscreen graphic LCD for easy operation
- Professional PowerCon and XLR connectivity
- Robust design for stage, club, and event use.

Items	Details
Power Consumption	Max. 300W
Connections	PowerCon In/Out; 3-pin & 5-pin XLR
IP Rating	IP20
Dimensions	420 × 385 × 530 mm
Weight	19 kg

