

# PL-M-380B-3IN1

## Overview

The PL-M-380B-3IN1 is a professional 3-in-1 Beam, Spot, and Wash Moving Head fixture designed for concerts, theaters, clubs, live events, and large-scale productions. Powered by an original OSRAM 380W lamp, it delivers intense brightness, sharp beam projection, dynamic gobo effects, vibrant colors, and versatile prism effects. With advanced DMX control, smooth 16-bit Pan/Tilt movement, and multiple operating modes, the fixture provides exceptional performance for professional lighting applications.

## Product Specification

Items	Details
Model	PL-M-380B-3IN1
Product Type	3-in-1 Beam Spot Wash Moving Head
Light Source	1 × 380W Original OSRAM Lamp
Lamp Lifetime	1,500 Hours
Color Temperature	7500K
Color Wheel	8 Fixed Colors + Open
Static Gobo Wheel	14 Gobos + Open
Rotating Gobo Wheel	7 Gobos + Open
Prism	8-Facet & 16-Facet Rotating Prisms
Dimmer	1–100% Linear
Strobe	Electronic Strobe 0–25 fps
Control Protocol	DMX512 / RDM
DMX Channels	19 CH
Pan/Tilt Resolution	16-Bit
Control Modes	Auto / Master-Slave / DMX / Sound Active / RDM

## Feature

- 3-in-1 Beam, Spot, and Wash functionality
- Original OSRAM 380W discharge lamp
- High-output beam with long-throw projection
- 8 fixed colors plus open white
- 14 static gobos and 7 rotating gobos
- Dual rotating prisms (8-facet and 16-facet)
- Smooth 16-bit Pan/Tilt movement
- Linear dimming from 1–100%
- Electronic strobe up to 25 fps
- DMX512 and RDM compatible
- Multiple operating modes including Auto, Sound Active, Master/Slave, and DMX
- PowerCon and locking XLR connections
- MTBF ≥ 20,000 hours for reliable operation

Items	Details
Power Supply	AC 100–240V Auto Sensing, 50/60Hz
Power Consumption	550W
Power Connections	PowerCon In/Out
DMX Connections	3-pin or 5-pin Locking XLR In/Out
MTBF	≥ 20,000 Hours
IP Rating	IP20
Dimensions (W × D × H)	293 × 395 × 700 mm
Weight	20.8 kg

