

PL-M-380B

Overview

The PL-M-380B-3IN1 BEAM Moving Head Light is a high-power, multifunctional fixture that integrates Beam, Spot, and Wash effects in one unit. Equipped with an original Osram 380W Blast lamp, it delivers intense output, sharp gobo projection, vivid colors, and dynamic prism effects. With versatile control modes including DMX, RDM, Auto, Sound, and Master/Slave, this fixture provides lighting designers with unmatched flexibility for concerts, theaters, nightclubs, and large-scale events. Its durable build, precise 16-bit pan/tilt movement, and professional connectivity make it a reliable choice for demanding stage environments.

Product Specification

Light Source	1 × 380W Osram Blast Lamp
Lamp Lifetime	1500 hours
Color Temperature	7500K
Color Wheel	8 fixed colors + open
Static Gobo Wheel	14 gobos + open
Rotating Gobo Wheel	7 gobos + open
Prisms	8-facet & 16-facet rotating prisms
Dimmer	1-100% linear dimming
Strobe	Electronic, 0-25 fps
Control Protocol	DMX512, RDM
DMX Channels	19
Control Modes	Auto, Master/Slave, DMX, Sound activation, RDM
Pan/Tilt Resolution	16-bit.
IP Rating	IP20
Power Supply	AC 100-240V auto-sensing, 50/60 Hz
Max Power Consumption	550W
Connections	PowerCon In/Out, 3-pin & 5-pin DMX in/out (locking XLR)
Dimensions (W × D × H)	293 × 395 × 700 mm (11.54 × 15.55 × 27.56 in)
Weight	20.8 kg (45.86 lbs)

Feature

- 380W Osram Blast lamp with 1500h lifespan.
- 3-in-1 Beam/Spot/Wash functionality.
- Color wheel: 8 fixed + open.
- Gobo system: 14 static + 7 rotating gobos.
- Dual prisms: 8-facet & 16-facet rotating.
- Control: DMX512 (19 ch), RDM, Auto, Sound, Master/Slave.
- Effects: 0-100% dimmer, 0-25 fps strobe.
- Precision: 16-bit pan/tilt movement.
- Connectivity: PowerCon, 3/5-pin DMX in/out.
- Power: Max 550W, IP20 housing.

