



Neo Plat 5R Beam

Overview

Neo Plat 5R Beam is a beam moving head powered by a Philips Platinum® 5R lamp with a 2.5° beam angle. The unit features a color wheel with 12 dichroic filters, rainbow effect + open and 8 interchangeable, rotating, indexable gobos + open. **Neo Plat 5R Beam** further includes an 8-facet rotating prism, prism macros and 0-100% frost.

Specifications

Source & Optics

Light Source: Philips Platinum® 5R
 Color temperature: 8000K
 Lamp life: 2.000 hours
 Beam angle: 2.5°

Frost: 0-100%
 Dimmer: Full range 0-100%
 Strobe effect: 1-13 flashes per second
 Flicker free
 7 pre-built programs

Auto repositioning

Electrical

Input voltage range: AC100–240V, 50-60Hz
 Power consumption: 330W

Photometric data

Luminous Flux: 44730 lux @ 20m (60 ft.)

Effects & Functions

Color wheel: 12 dichroic filters + open, rainbow effect
 Rotating gobo wheel: 8 interchangeable, rotating, indexable gobos + open
 Gobo diameter: Outside & Inside 14 mm. / 6 mm.
 Gobo shake effect
 8-facet rotating prism and prism macros

Control

DMX channels: 11/13/16
 Wireless DMX (Optional)
 Remote DMX addressing, lamp on/off, reset, sound control switch by DMX controller
 Advanced RDM function
 Software upgrade via DMX

Physical

Full color LCD graphic display
 DMX connectors: 4 XLR connectors (XLR-3 In and Out; XLR-5 In and Out)
 Power supply connectors: PowerCON®
 Dimensions: 480x362x331 mm. / 19x14.2x13 in.
 Weight: 14 Kg. / 30.8 Lbs.

Movement

Pan: 540° / 630°
 Tilt: 265°
 8 & 16-bit resolution