



Neo Plat 5R Spot

Overview

Neo Plat 5R Spot is a spot moving head powered by a Philips Platinum® 5R lamp with a 16° beam angle and 1 color wheel with 8 dichroic filters, rainbow effect + open. The unit features 8 interchangeable, rotating, indexable gobos and 14 indexable static gobos. **Neo Plat 5R Spot** further includes a 3-facet rotating prism, prism macros, motorized focus, iris and frost.

Specifications

Source & Optics

Light Source: Philips Platinum® 5R
Color temperature: 8000K
Lamp life: 2000 hours
Beam angle: 16°

Photometric data

Luminous Flux: 2849 lux @ 5m (16 ft.)

Effects & Functions

Color wheel: 8 dichroic filters + open, rainbow effect
Rotating gobo wheel: 8 rotating, interchangeable, indexable gobos + open
Static gobo wheel: 14 indexable gobos + open
Gobo diameter: Outside & Inside 14 mm. / 7 mm.
3-facet rotating prism and prism macros

Motorized focus
Iris: motorized linear change from 5%~100%
Dimmer: Full range 0-100%
Frost: 0-100%
Strobe effect: 1-15 flashes per second
Flicker free
7 pre-built programs

Control

DMX channels: 15/17/24
Wireless DMX (Optional)
Remote DMX addressing, lamp on/off, reset, sound control switch by DMX controller
Advanced RDM function
Software upgrade via DMX

Movement

Pan: 540° / 630°

Tilt: 265°
8 & 16-bit resolution
Auto repositioning

Electrical

Input voltage range: AC100–240V, 50-60Hz
Power consumption: 300W

Physical

Full color LCD graphic display
DMX connectors: 4 XLR connectors (XLR-3 In and Out; XLR-5 In and Out)
Dimensions: 534x362x331 mm. / 21x14.2x13 in.
Weight: 16.5 Kg. / 36.4 Lbs.