BEAMZ PRO PRODUCT SPECIFICATIONS

NEREID1940 Outdoor LED Bee Eye Moving Head with Zoom

SKU: 152.060

The Nereid1940 is a powerful wash/beam moving head with a linear motorized zoom equipped with 19 ultra-bright 40 Watt 4-in-1 LEDs according to the latest technology. Equipped with unique honeycomb design lenses (Kaleido effects), it enables astonishing visual projections. Built with extremely powerful noise-reducing motors for ultra-fast pan and tilt movement, it is fully rated for professional indoor and outdoor productions, events, and installations requiring superior light output.



NEREID1940 Moving Head - Profile View



Honeycomb Bee Eye Lens Detail

Key Features

- LED Moving head for indoor/outdoor use
- Rotating Bee Eye lenses for wide-ranging beam & wash effects
- 19x 40W 4-in-1 RGBW LEDs with single pixel control
- High-efficiency motorized zoom optical system (ratio 1:6.7)
- Pre-programmed macro effects with variable speed and master/slave synchronization
- Sound activated with adjustable sensitivity and 16-bit Dimmer
- Control panel with LCD display, DMX in/output via 3/5-pin XLR, and P-Con input/output

Technical Specifications

Product Colour	Black
Light Source	4-in-1 LED (Red, Green, Blue, White)
LED Power & Quantity	40W per LED, 19 Quantity
Colour Temperature	2000K - 8000K
Beam Angle / Zoom	Min: 6° | Max: 40° (Motorized Zoom: Yes)
Illuminance	100,101 lx @ 1m
Head Movement	Pan: 540° | Tilt: 180°
Flash Rate	1 - 22Hz
Modes & Channels	Automatic programs, DMX, Master/Slave | DMX Channels: 21, 35, 78, 111
IP Rating / Cooling	IP65 Outdoor Rated | Temperature-controlled fan cooling
Power Supply & Consumption	100-240VAC 50/60Hz | Current: 8.00 - 3.67A | P-Con TR1 Power Plug
Dimensions & Weight	408 x 302 x 490 mm | Weight: 22.15 kg
Included Accessories	Mounting bracket (Quick lock omega clamp included)