

# NH1

## LEDMOV720

The NH1 is a lightweight, high-performance IP65 hybrid fixture designed to deliver across a wide range of applications. Sporting a 300W LED engine capable of 20,000 lumens of output, and an extensive zoom range from 3° to 55°, it provides complete flexibility. Featuring CMY flags and 8 dichroic filters, the NH1 provides smooth and precise colour control. The effects engine includes a broad selection of rotating and fixed gobos, perfect for both textured projection and aerial effects. Combined with an 8-facet circular prism, a 6-facet linear prism, and a distinctive rainbow disc, the NH1 is capable of creating dynamic and unique looks. A rugged design and magnesium aluminium shell allows for fast pan and tilt speeds making the NH1 a reliable workhorse in any lighting arsenal.



# NH1 Specifications

## Optical System

Lamp Source	300W LED
Zoom	3° to 55°

## Colour

CMY Flags	
1x Colour Wheel (8 filters)	

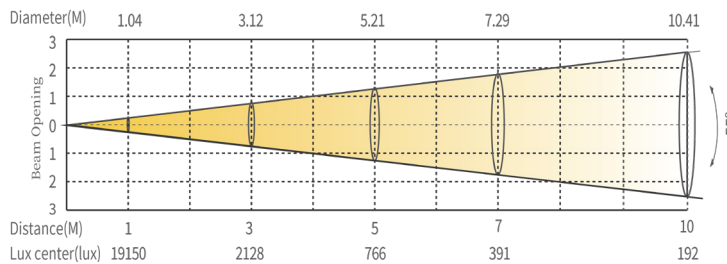
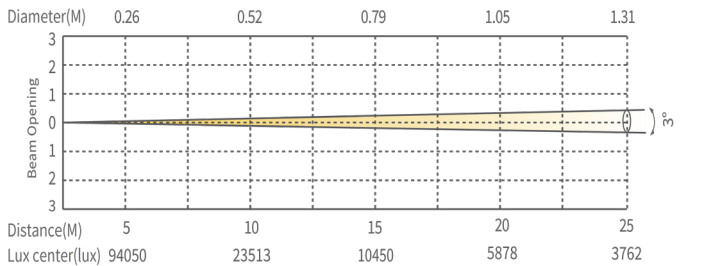
## Gobos

Fixed	12 excluding open
Rotating	7 excluding open

## Electrical Specifications

Voltage	100 – 240VAC 50/60Hz
Max Power	550W
Power Connection	True1 In/Out
Signal Connection	5pin DMX In/Out, 2x RJ45 Ethercon

## Photometrics



## Colours



## Effects

Prism	8f circular rotating + 6f linear
Frost	Light & Rainbow Effect

## Work Environment

Ambient Temperature	-20°C to 45°C
IP Rating	IP65

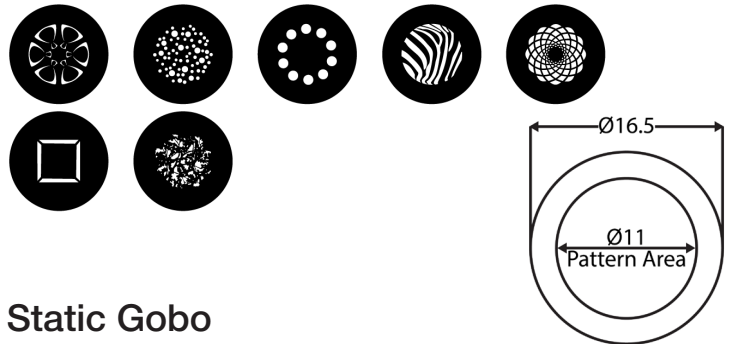
## Control System

Dimmer	0 to 100% 24-bit
Pan/Tilt	540°/270° 8-16 bit
Cooling	Forced Convection
Control	DMX512, RDM, ArtNet, sACN, WDMX
Display	On-board control, Custom
Personality	Basic (21), Standard (25), Extended (28)

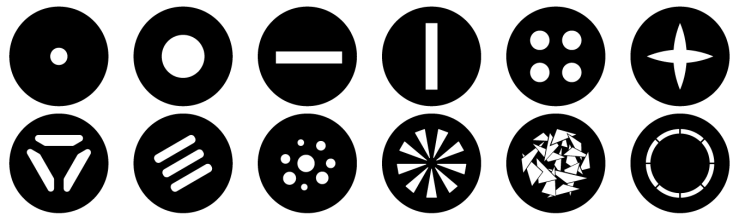
## Appearance

Size (LWH)	359 x 219 x 597mm
Weight	22kg
Casing	Magnalium Die Cast
Colour	Black

## Rotating Gobos



## Static Gobo



## Included Accessories

2x Omega Brackets	
<b>PSHCAB110</b> 2m Truecon Piggyback	

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