

# NEPTUNE 700 PROFILE IP65 MOVING HEAD

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## LEDMOV660

The NEPTUNE 700 Profile is a compact IP65-rated, 600W LED powerhouse with framing. The incredible 7°-50° zoom range creates a truly versatile fixture when used with the gobo wheel for stunning ariel effects or with one of the frost filters to deliver a soft edge, wide coverage wash. The animation wheel provides captivating effects such as fire or waterwave simulations, adding more dynamic visual effects to your show. The fixture features a high-efficient optic system that delivers excellent performance. It also incorporates a linear CMY colour system, providing a wide range of colours and seamless color mixing capabilities. This enables the fixture to produce vibrant and rich colours for stunning lighting effects.



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## Optical System

Light Source	600W White LED module
Beam Angle	7°-50°

## Electric Specs

Voltage	100-240V AC, 50/60 Hz
Max Power	750W
Driver Current	3.8A
Power Connection	Seetronic PowerKon (TRUE1 Compatible)
Data connection	3 + 5 Pin XLR, RJ45 (Art-Net)

## Control System

Pan/tilt rotation	540°/ 270° (8-16bit)
Dimmer	0-100% 16Bit
Cooling	Direct Convection
Control methods	DMX512, RDM, ARTNET, SACN, W-DMX
Display	OLED with onboard menu
Dimming	0-100% 16Bit
Con Personality	BASIC/35CHS, STANDARD/41CHS, Extend/44CHS
Special	Pan/Tilt movement blackout, user-selectable pan/tilt ranges, gravitation sensor for auto screen positioning

## Appearance

Size	416x358x729mm
Weight	36kg
Casing	Flame-retardant plastic(V0)
Colour	Black

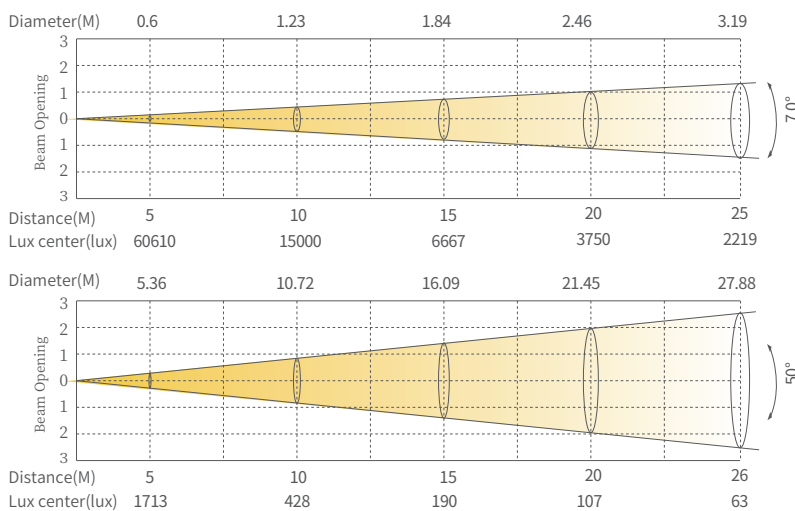
## Effect system

Rotating gobo	7 Gobos + White, Gobo-flow effect, Gobo shake, Bi-directional rotation
Static gobo	10 + 1 Gobos
Framing system	4 shutter blade; Each blade's angel and direction can be individual controlled, fully blackout; The whole Framing module is $\pm 60^\circ$ .
Colours:	One colour wheel (6 dichroic-filters + White, Rainbow-flow effect)
Prism:	One piece of 4 F prism with bi-directional rotation, Speed adjustable
CMYK	CMY, CTO
Focus:	Motorized linear focus
Frost:	light+medium 2 Frost filter

## Work Environment

Ambient Temp	0-45°
IP Rated	IP65

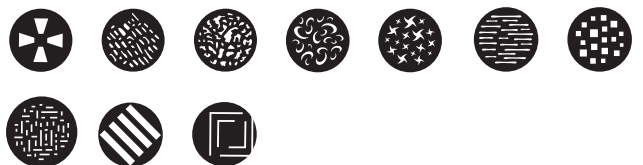
## Photometrics



## Rotating Gobos



## Fixed Gobos



## Colours

