

BOOTES™

BEAM 400

FEATURES

- Light Source: Philips MSD Silver 380W Lamp
- Diameter of front lens: 160mm
- Beam Angle: 2°
- Color Temperature: 7,800K
- Motorized focus
- Static gobo wheel: 13 HD gobos, including 3 water effect gobos, plus open
- Color wheel: 14 colors plus open, internal color marcos
- Prisms: 1x 8-facet prism, 1x 24-facet prism in both directions and overlayable
- 2 x Diffuser Filters: provide soft and even light beam
- Frost Filter: soften beam edge in-air effects
- 0-100% smooth dimming
- Outstanding strobe effect with variable speed



TECHNICAL SPECIFICATIONS

Light Source

- Light Source: Philips MSD Silver 380W Lamp
- Color Temperature: 7,800K
- Life Expectancy: 1,500 hours*

Optical System

- Advanced optical system to ensure image quality, clear and sharp
- High - efficiency optical system
- Beam angle: 2°
- Diameter of front lens: 160mm

Control and Program

- 4-Button touch panel
- Display: LCD display
- Protocols: DMX512, RDM
- DMX Protocol modes: 2
- Control channels: 14/19
- Firmware Upgrade: Upgrade via DMX link

Movement

- Pan movement: 540°
- Tilt movement: 270°
- Automatic Pan/Tilt position correction

Electrical and Connectors

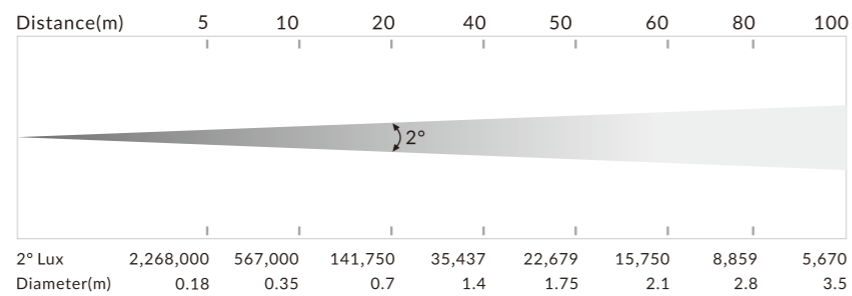
- Input voltage range: 100-240V~, 50/60Hz
- Power consumption: 485W
- Power In/Out: Power Connector in/out
- Date In/Out: 3-pin XLR

Specification

- Fixture Specification: 350 x 253 x 565 mm (13.8" x 10.0" x 22.2")
Weight: 18kg (39.7lbs)
- Carton Specification: 460 x 450 x 610 mm (18.1" x 10.0" x 24.0")
Weight: 22.5kg(49.6lbs) (one-pack per carton)

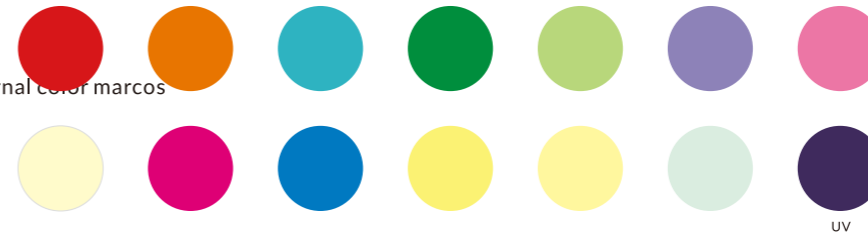
(*Light source's working life depends on the cycle ratio of its usage pattern and other environmental factors, such as dust, oil, temperature, humidity, etc.)

PHOTOMETRICS DIAGRAM



FUNCTIONAL EFFECT

Color Wheel



Static Gobo Wheel



8-Facet Prism



24-Facet Prism



2 x Diffuser Filters



Frost Filter



DIMENSIONS

