

SL BEAM 300FX



The SL BEAM 300FX is a high performance moving head luminaire that delivers a powerful output, with fast and quiet movement. The 19 RGBW LEDs deliver exceptional output, and the versatile and effective precision optical design allows the SL BEAM 300FX to function both as beam luminaire, and as a wash luminaire.

Use as a beam luminaire: the SL BEAM 300FX delivers a crisp, tightly collimated beam at the narrow end (between 4° and 10°), and the dual rotating front lens and effect wheel creates a unique myriad of bright compositions.

Use as a wash luminaire: the SL BEAM 300FX delivers powerful blended washes of color, and entrancing, fluid lighting effects can be created with the lens and effects wheel.

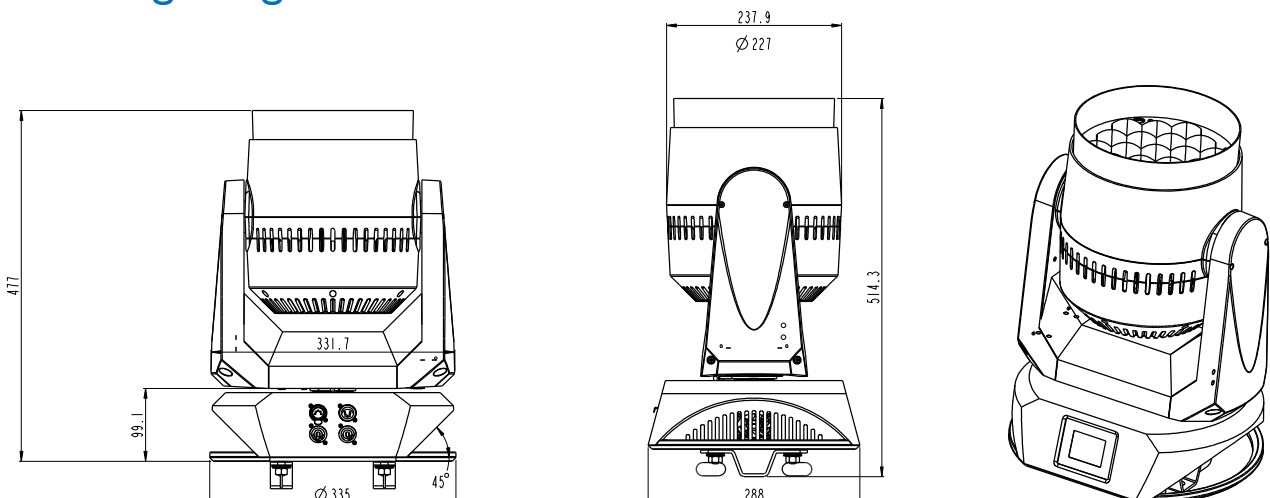
Precise, controlled light: individual pixel control and carefully designed optics deliver full flexibility, and remove the need for inconvenient third party beam control accessories.

Configure the SL BEAM 300FX remotely via RDM, or locally through the comprehensive Showline LCD menu system.

Features:

- Rugged Construction
- 19pcs High Quality RGBW LEDs for exceptional output and color
- IP20 Rated
- Unique optical system, featuring unmatched zoom range (4° - 40°) and even, blended light distribution
- 540 degree pan and 230 degree tilt max
- 2.5s max for full pan movement and 1.5s min for full tilt movement
- 8 or 16 bit DMX-512A operation for smooth stepless fades
- On-board LCD Menu System for addressing and setup
- Remote configuration available via RDM
- 5 pin DMX-512A(RDM) IN and THRU connections
- RJ45 connector for DMX over Ethernet
- Neutrik PowerCon for power IN and THRU connections

Drawing Diagram:



Technical Specifications:

Version:

SL BEAM 300 FX, IP20

Optics:

4-40 degree beam angle

19 high power RGBW LEDs

Controls:

DMX-512A(RDM)

Local LCD control

Master/Slave

Modes:

HSIC

RGBW 8 bit

RBGW 16 bit

Simple 8 bit

Pattern

Features:

540 degree pan and 230 degree tilt

Quiet active cooling

Harmonize color calibration

4 - 40 degree zooming range

2.5s max for full Pan movement and 1.5s min for full Tilt movement

Physical:

100 - 240VAC, 350W

335mm x 480mm x 290mm

14.5 kgs

CE/C-Tick/cETL

Luminance:

4500 lumens

CRI/CQS:

90 (RGBW)

Ordering Information:

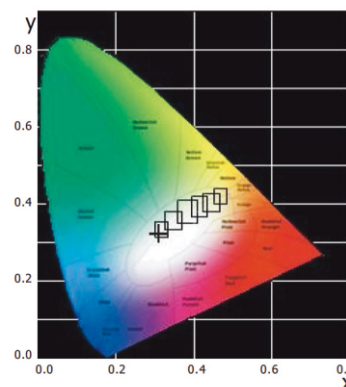
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SL BEAM 300FX Moving head RGBW, IP20

SLBEAM300FX

Harmonize Color Calibration Technology

At the heart of all Showline products is Philips Harmonize Calibration technology. Harmonize is a proprietary, advanced LED color matching system, consisting of 3 correction modules: RGB, RGBW and CoolWhite/Warm White. Every Showline fixture undergoes rigorous testing to provide you with consistent control of color and intensity as well as output of the highest quality.



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