Showline

PHILIPS

SL LEDSPOT 300



The SL LEDSPOT 300 is a compact high performance moving head luminaire with fast and quiet movement. The precision framing system is a unique feature for a small compact luminaire, making the SL LEDSPOT 300 an ideal solution for designers with challenging space requirements desiring total beam control.

The powerful fixed white LED engine delivers 11,500 lumens of output. Utilize the full flexibility of the CMY color mixing and fixed color options to produce saturated and pastel colors without compromised performance.

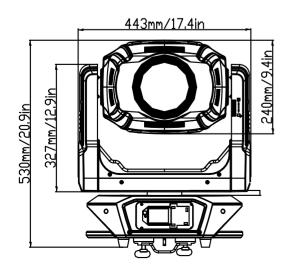
The large zoom angle range, precision indexing four framing shutter system, frost flag and iris enable full beam control. Shape, size, and soften the beam as required and heighten the impact of your designs.

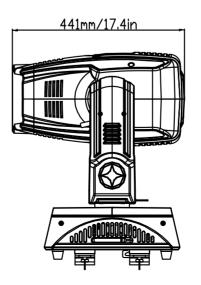
With six rotating/indexable and nine fixed gobos from the Varilite Image Library and a rotating/indexable circular prism, the SL LEDSPOT 300 is ideal for creating dynamic and arresting visual effects.

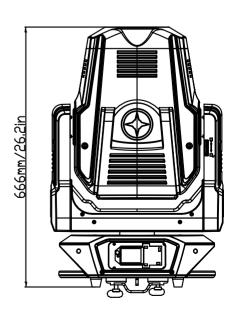
Features:

- CMY mixing and separate CTO color filter
- Fixed color wheel with five colors and one open slot
- Color system allows for split color mode and color scroll effects
- Rotating / Indexable gobo wheel with six interchangeable gobos and one open slot
- Fixed gobo wheel with nine gobos and one open slot
- Four framing shutters on separate planes and +/- 90 degree rotation
- Frost flag
- Iris with iris pulse macros
- Three facet circular rotating/indexable prism
- 10-45 degree beam angle range

Drawing Diagram:







Showline



Technical Specifications:

Version:

SL LEDSPOT 300

Light Source:

270W Fixed White LED

Engine 6500K

Optics:

10-45 degree beam angle range

Luminance:

10 Degrees - 10,593 lumens 21 Degrees - 11,261 lumens 45 Degrees - 11,500 lumens Physical:

100 - 240VAC, 420W 441mm x 666mm x 443mm

Net weight 28 kgs Packed weight 34 kgs

CE/C-Tick/cETL

IP20

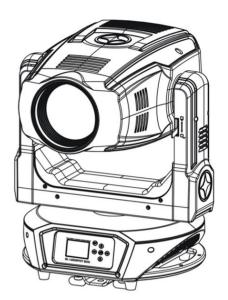
Connectors:

5 pin XLR input / thru RJ45 input / thru

Powercon TrueOne input / thru

Controls:

DMX-512A(RDM) via 5 pin XLR or over Ethernet



Photometric data:

Throw Distance (m)	10° (Narrow) Field Diameter	Output (Lux)	21° (Mid) Field Diameter	Output (Lux)	45° (Wide) Field Diameter	Output (Lux)
5	0.9	17120	1.86	4407	4.1	1050
10	1.81	4280	3.72	1102	8.2	263
15	2.7	1902	5.58	490	12.3	117
20	3.62	1070	7.44	275	16.4	66
25	4.5	685	9.3	176	20.5	42

Ordering Information:

26-095-0115-00

SLLEDSPOT300

PHILIPS Showline SL LEDSPOT 300LED performance moving light luminaire IP20

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The Company reserves the right to make any variation in design or construction to the equipment described. E&OE. Philips Entertainment delivers fully integrated lighting solutions; from simple lamps to complete systems designed with the specific needs of the entertainment and specialized display lighting markets.

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