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Jet Spot120

ORDER CODE: **JETSPOT120**



Source

120W high-power white LED

Zoom range

9,1° - 46,3° motorised linear zoom

IP rating

IP20

Weight

13,5kg / 29.76lbs

Jet Spot120 is a budget friendly, zoomable, and compact moving spotlight, making it a perfect fit for various venues and corporate events with its compact form factors.

Jet Spot120 delivers remarkable flexibility with its motorized zoom, which ranges from 9° to 46°. The 120W white LED source produces a surprising 5.600 lumen fixture output.

The effect section includes one color wheel, one rotating and one static gobo wheel, prism and frost, meeting the creative demands of lighting designers.

MAIN FEATURES

- 120W White LED source, 5.600 fixture lumen output
- Motorized zoom from 9° to 46°
- One color wheel, one rotating and one static gobo wheels, prism and frost

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PROLIGHTS

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TECHNICAL SPECIFICATIONS

COLOUR SYSTEM

- CCT: on wheel 3.200 K
- Colour wheel: 8 colour filters + open

DYNAMIC EFFECTS

- Control Resolution: 16-bit dimmer control
- Circular prism: 3-f with bi-directional rotation, indexing, interchangeable
- Frost: linear 0-100% light interchangeable

CONTROL

- Supported Protocols: DMX512, RDM
- DMX channels: 20ch
- RDM: for remote addressing and parameter configuration
- Display: LCD high resolution colour display with autoflip

CONNECTIONS

- Power connection: Seetronic powerCON TRUE IP65 IN/OUT
- Signal connection: Neutrik XLR 5p IN/OUT connectors

ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz
- Max power consumption (230V): 238W
- Output (at 230V): 16 units on a single power line
- Standby power: 50,2 W
- Power factor: > 0,94

PHYSICAL

- IP rating: IP20
- Cooling: forced-air with low-noise fan
- Housing: Aluminium structure with high-resistance polycarbonate cover
- Finish: black (RAL 9004)
- Operating temperature: Ta -10 to +45 °C (+14 to +113 °F)
- Dimensions (WxHxD): 340 x 479 x 205mm
- Weight: 13,5kg

BOX CONTENT

- 1 x JETSPOT120
- 1 x OS24PLUS
- 1 x 1,5 meters 3G1,5mmq power cable (BARE END - SEETRONIC IP65 power connector)

LIGHT SOURCE

- Source: 120W high-power white LED
- Source CCT: 7500K
- Luminous flux: (9,1°) 4'502 lm - (46,3°) 5'686 lm @Full
- Lux: (9,1°) 9'452 lx - (46,3°) 681lx @5 m full
- Source life expectancy: > 50.000 hrs (L70B10 @Ta 25° C / 77° F)

OPTICS

- Zoom range: 9,1° - 46,3° motorised linear zoom
- Lens diameter: 75mm
- Lens type: HD anti-reflection lenses with achromatic coating
- Focus: motorised 16-bit

GOBOS

- Gobo wheel 1: 7 rotating gobos + open, interchangeable, indexing
- Gobo size: 19,2 mm - image: 16 mm - thickness: up to 3 mm
- Fixed gobos: 10 fixed gobos + open

MOVEMENT

- Pan: 540° - 16-bit resolution
- Tilt: 260° - 16-bit resolution
- Position feedback: automatic repositioning after external movement

ELECTRONICS

- Dimmer: linear 0 - 100% electronic dimmer
- Dimmer curves: 4 selectable dimming modes available
- Strobe / shutter: 1 - 30 Hz, electronic
- Display battery: included, self-charging battery backup
- Selectable PWM: 600 to 50,000 Hz (selectable steps)
- Firmware upgrade with: via DMX with UPBOXPRO/UPBOX2 (not included) or via USB pen drive

INSTALLATION

- Suspension and fixing: any position with quick-lock Omega brackets
- Mounting points: quick-lock Omega sockets

CERTIFICATIONS / REPORTS

- Compliance: CE, RCM, FCC, cTUVus

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ACCESSORIES & RELATED PRODUCTS



FCLJETH200
Flight case for 4 pcs of JETHYB200 / JETSPOT120



JS120HF
Optional accessory heavy frost filter for JETSPOT120



JS120LF
Included accessory light frost filter for JETSPOT120



JS120P5F
Optional accessory 5F prism for JETSPOT120



JS120P4F
Optional accessory 4F prism for JETSPOT120



JS120P3F
Included accessory 3F prism for JETSPOT120



OS24PLUS
Quick-lock omega bracket, M12 hole



C6002B
Slim aluminum clamp, 200kg loading, 48-51mm tubes, M10 bolt, Black



RSR0630A
Steel security cable for hanging bodies, inox steel shackle, L=60 cm, silver



9533FXWL03
Ass. 3x2.5mm TH07 cable, SCHUKO plug, MENAC3FXW socket, L.3m



9513FXWL03
Ass. 3x2.5mm TH07 cable, 16A 3p 230V CEE plug, MENAC3FXW socket, L.3 m



958225L03
3x2.5mm TH07 Cable, 16A 3p PwCon MXW, 16A 3p PwCon FXW, L. 3m



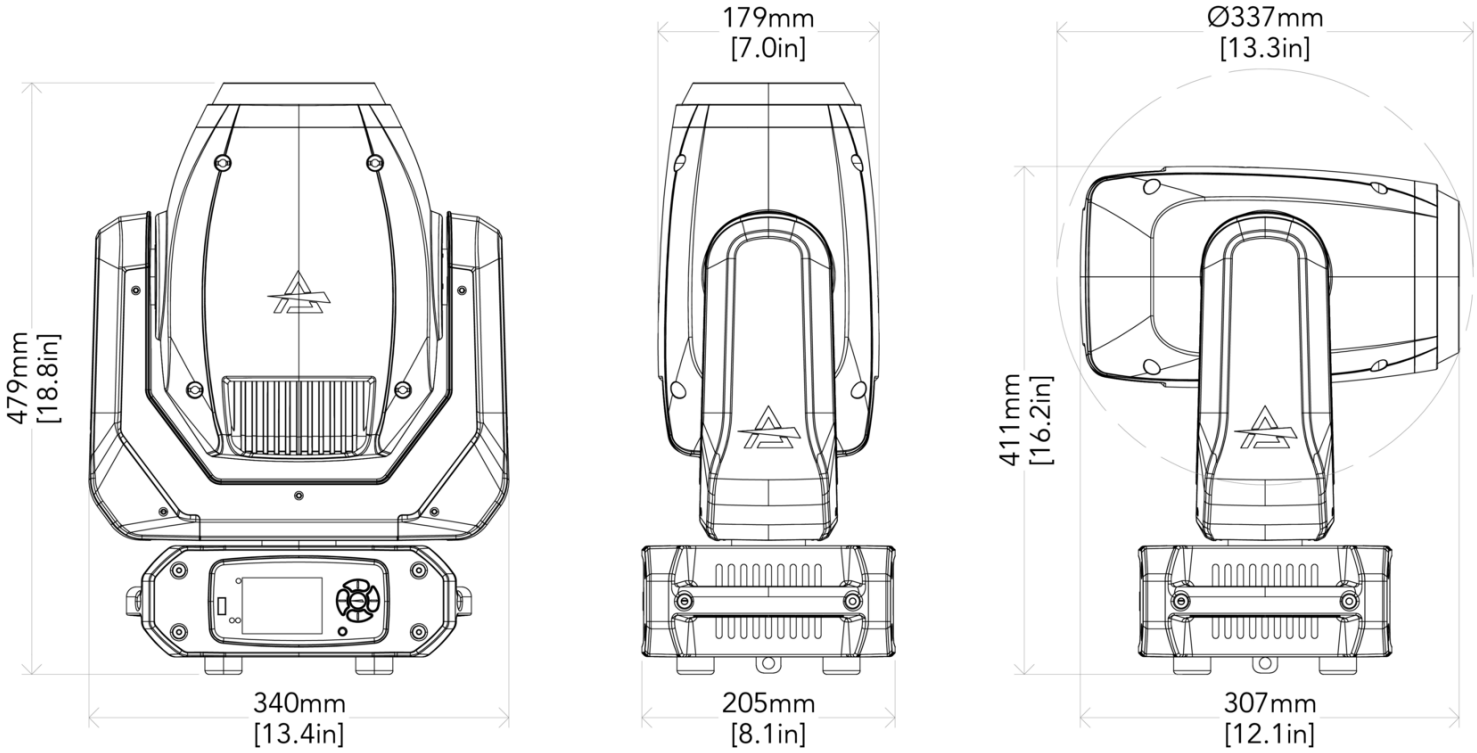
UPBOXPRO
Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector

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TECHNICAL DRAWINGS



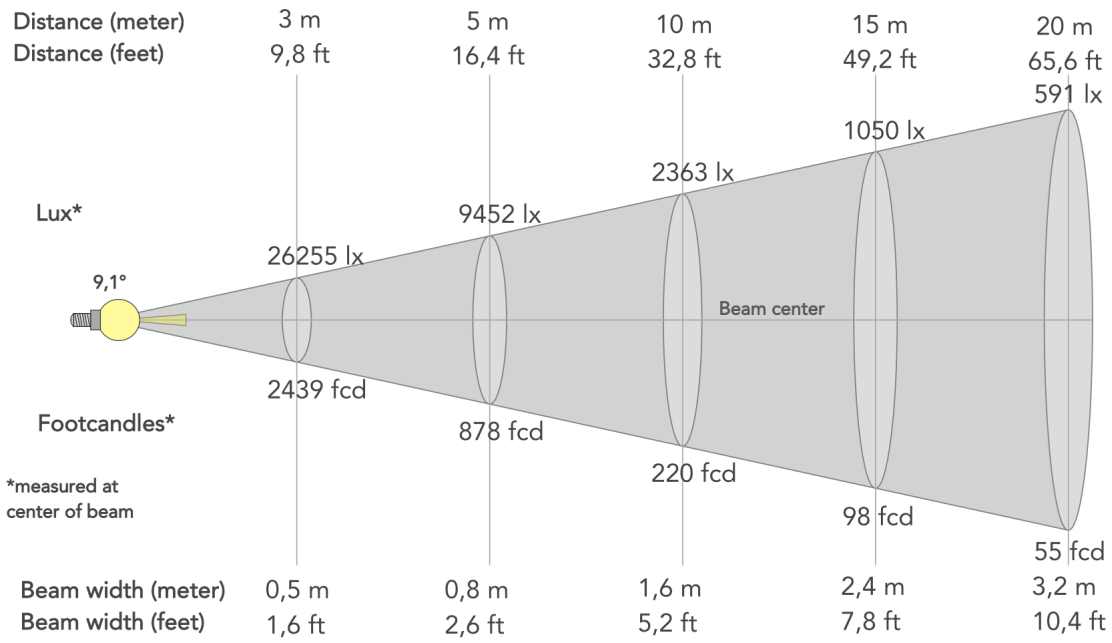
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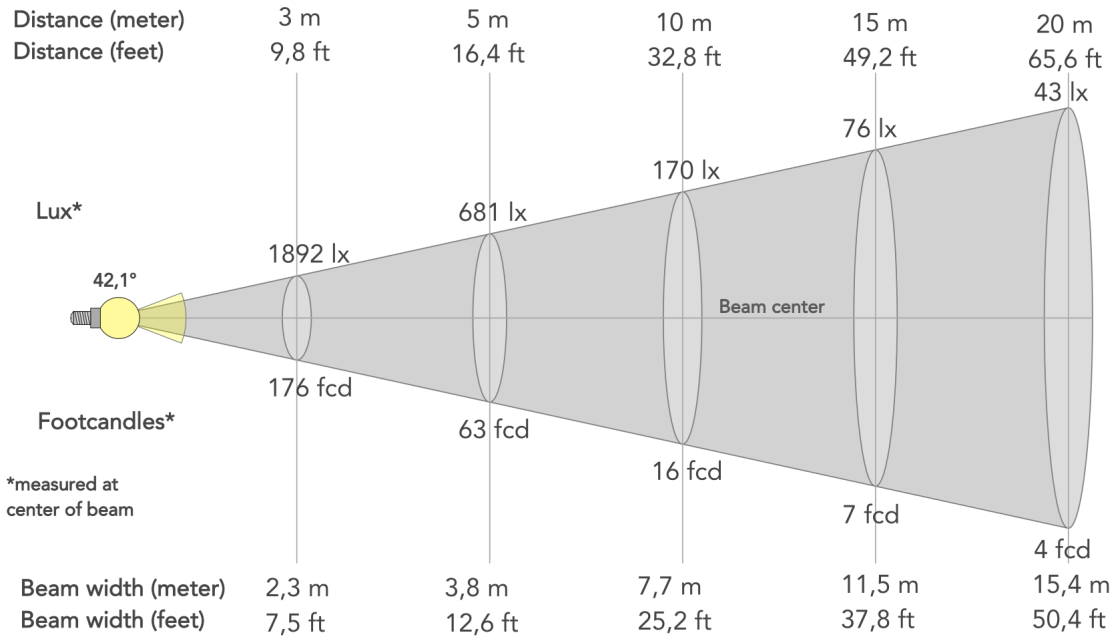
PHOTOMETRICS

Full On - Min Zoom



Beam angle (50%): **9.1°**	Field angle (10%): **11.9°**	Cut-off angle (2.5%): **12.4°**

Full On - Max Zoom



Beam angle (50%): **42.1°**	Field angle (10%): **45.3°**	Cut-off angle (2.5%): **46.3°**

MUSIC & LIGHTS S.r.l. | Via A. Olivetti, snc
04026 - Minturno (LT) ITALY | info@prolights.it
Tel: +39 0771 72190 | **prolights.it**
VAT No. IT 02057590594