Jet Spot2

150 W moving spot with white LED source
ORDER CODE: **JETSPOT2**

PROLIGHTS

Jet Spot2 is a LED spot luminaire designed to deliver a stunning light level for its size and price. Ideal both for installation and for rental, the **Jet** Spot2 focuses on maximising the light output from its LED source to deliver a crisp, even beam from a compact size.

MAIN FEATURES

- Ultra-efficient 150 W 8.000 K white LED source
- Fixed 20° beam angle
- Extensive effects including one colour wheel, rotating gobo wheel, static gobo wheel, prism and focus

TECHNICAL SPECIFICATION

LIGHT SOURCE
- Source: 150 W high-power white LED
- CCT: 8.000 K
- CRI: 78
- Luminous flux: 7'400 lm
- Lux: 8'900 lx @3 m
- Lux: 810 lx @10 m
- Source life expectancy: > 50.000 h

OPTICS
- Beam angle: 20°
- Focus: motorised

COLOUR SYSTEM
- Colour wheel: 8 dichroic filters + open

DYNAMIC EFFECTS
- Rotating gobos: 7 rotating gobos + open, interchangeable, indexing
- Gobo size: outer: 24,2 mm - image: 20 mm - thickness: 0,3 mm
- Fixed gobos: 8 fixed gobos + open
- Circular prism: 3f with bi-directional rotation, indexing
- Auto mode: built-in programs with execution speed adjustment

BODY
- Pan angle: 540°
- Tilt angle: 270°
- Pan/Tilt resolution: 8 / 16 bit
- Feedback: automatic repositioning after accidental movement
- Body: aluminium structure with hi-resistance polycarbonate cover
- Body colour: black, white finishing available

CONTROL
- Protocols: DMX512, RDM
- DMX channels: 12 / 15 channel
- RDM: RDM ready for fixture remote monitor and settings
- Display: black OLED high resolution display
- Firmware upgrade: yes, via USB - DMX interface (UPBOX1) not included
- Master/Slave: for synchronized operation of more units linked in a chain

ELECTRONICS
- Dimmer: linear 0 ~ 100% electronic dimmer
- Strobe / shutter: 1 - 30 Hz, electronic
- Operating temperature: -10° ~ +45°

ELECTRICAL
- Power supply: 100-240 V – 50/60 Hz
- Power consumption (at 230 V): 225 W
- Power consumption (at 120 V): 226 W
- Output (at 230 V): 16 units on a single power line
- Output (at 120 V): 8 units on a single power line
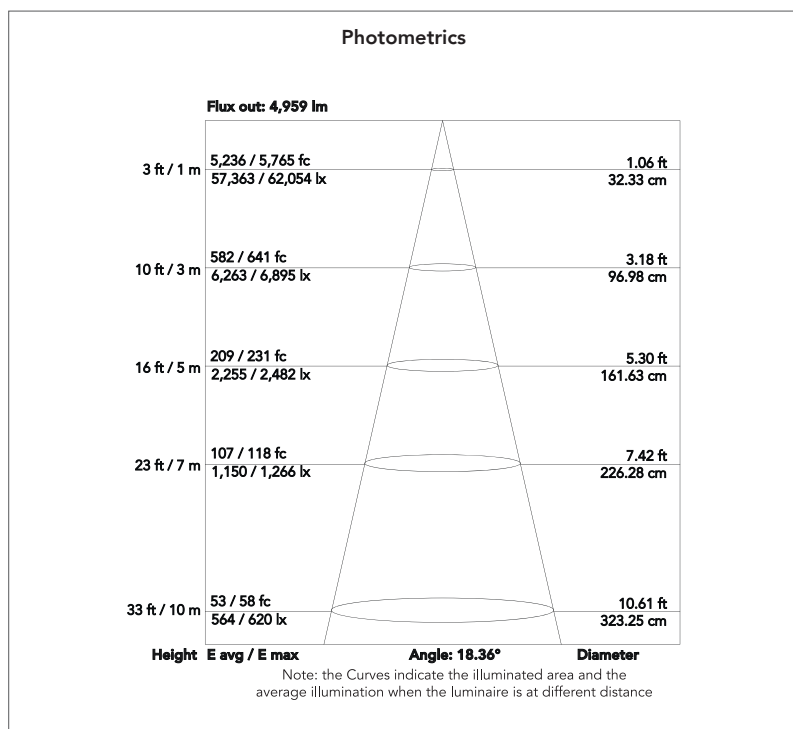
PHYSICAL
- Sospension and fixing: any position with quick-lock omega brackets
- Signal connection: XLR 3p + 5p IN/OUT connectors
- Power connection: Seetronic powerCON IN/OUT connectors
- IP rating: 20
- Dimensions (WxHxD): 308x436x230 mm
- Weight: 13,7 kg
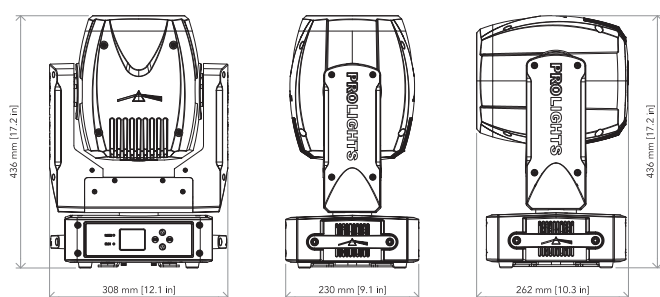
ACCESSORIES & RELATED PRODUCTS

- FCLJET2: Flight case per 4 pcs of JETBEAM2 / JETSPOT2

COLOUR PRESET FULL ON

Beam angle 20°

Photometrics

Flux out: 4,959 lm

Height	E avg / E max	Angle: 18.36°	Diameter
3 ft / 1 m	5,236 / 5,765 fc 57,363 / 62,054 lx		1.06 ft 32.33 cm
10 ft / 3 m	582 / 641 fc 6,263 / 6,895 lx		3.18 ft 96.98 cm
16 ft / 5 m	209 / 231 fc 2,255 / 2,482 lx		5.30 ft 161.63 cm
23 ft / 7 m	107 / 118 fc 1,150 / 1,266 lx		7.42 ft 226.28 cm
33 ft / 10 m	53 / 58 fc 564 / 620 lx		10.61 ft 323.25 cm

Note: the Curves indicate the illuminated area and the average illumination when the luminaire is at different distance

TECHICAL DRAWINGS

436 mm [17.2 in]

308 mm [12.1 in]   230 mm [9.1 in]   262 mm [10.3 in]

436 mm [17.2 in]

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