

Jet Wash19

19x20W RGBW moving wash light with 4° - 52° zoom



The **Jet Wash19** is a compact and fast LED moving wash light with motorized zoom control. The 20W Osram RGBW LED source provides plenty of output and combined with a highly efficient optical system capable of zooming from 4° to 52°, this unit can easily work as beam or wash light. The **Jet Wash19**'s colour mixing system features precise and advanced control with superior white and saturated tones, and a clean and intuitive user interface similar to the other series.

MAIN FEATURES

- Compact form factor and fast movements
- Zoom from 4° to 52° with high optical efficiency
- Precise white CCT and colour mixing

VERSIONS

Code	Housing
JETWASH19	Black
JETWASH19WH	White

TECHNICAL SPECIFICATION

LIGHT SOURCE

- Source: 19x20W RGBW Osram Ostar LEDs
- Luminous flux: (4°) 3'019 lm - (52°) 5'337 @Full
- Lux: (4°) 23'781 lx - (52°) 682lx @5 m full
- Source life expectancy: > 50.000 hrs (L70B10 @Ta 25° C / 77° F)

OPTICS

- Zoom range: 4° - 52° motorised linear zoom
- Lens type: honeycomb gapless plano-convex optics

COLOUR SYSTEM

- Colour mixing: RGBW / FC
- CCT: CCT control, + / - green correction, tungsten emulation
- White presets: 2.800 K ~ 10.000K
- Colour wheel: virtual colour wheel with macros
- DYNAMIC EFFECTS
- Control Resolution: 16-bit dimmer
- Special features: linear crossfade channel from any white to any colour; virtual CTO on colours

BODY

- Hardware on-board: sockets for quick-Lock Omega bracket (clamp not included)
- Pan range: 540°
- Tilt range: 233°
- Pan/Tilt resolution: bit 16-bit
- Feedback: automatic repositioning after accidental movement
- Body: aluminium structure with high-resistance polycarbonate cover
- Body colour: see variants

CONTROL

- Protocols: DMX512, RDM
- DMX channels: 23channel
- RDM: RDM for remote monitoring and settings
- Display: LCD high resolution colour display with autoflip
- Firmware upgrade: via DMX with UPBOXPRO/UPBOX2 (USB-DMX interface not included)

ELECTRONICS

- Dimmer: linear 0 ~ 100% electronic dimmer
- Dimmer curves: 4 selectable dimming modes available
- Strobe / shutter: 1 - 30 Hz, electronic
- Operating temperature: -10° ~ +45° Ta
- LED Control: flicker free operation
- Selectable PWM: 600 ~ 25.000 Hz

ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz
- Max power consumption: 350W
- Standby power: 24 W
- Output (at 230V): 7 units on a single power line
- Power factor: > 0,96

PHYSICAL

- IP rating: IP20
- Cooling: filtered forced-air cooling with low-noise fans
- Suspension and fixing: any position with quick-lock omega brackets
- Pan / tilt lock: for transportation and maintenance
- Signal connection: Amphenol XLR 5p IN/OUT connectors
- Power connection: Neutrik powerCON TRUE1 IN/OUT connectors
- Dimensions (WxHxD): 396x487x250mm / 15.59"x19.17"x9.84"
- Weight: 14,7kg / 32.41lbs

CERTIFICATIONS / APPROVALS

- Certifications / Approvals: CE, UKCA, RCM

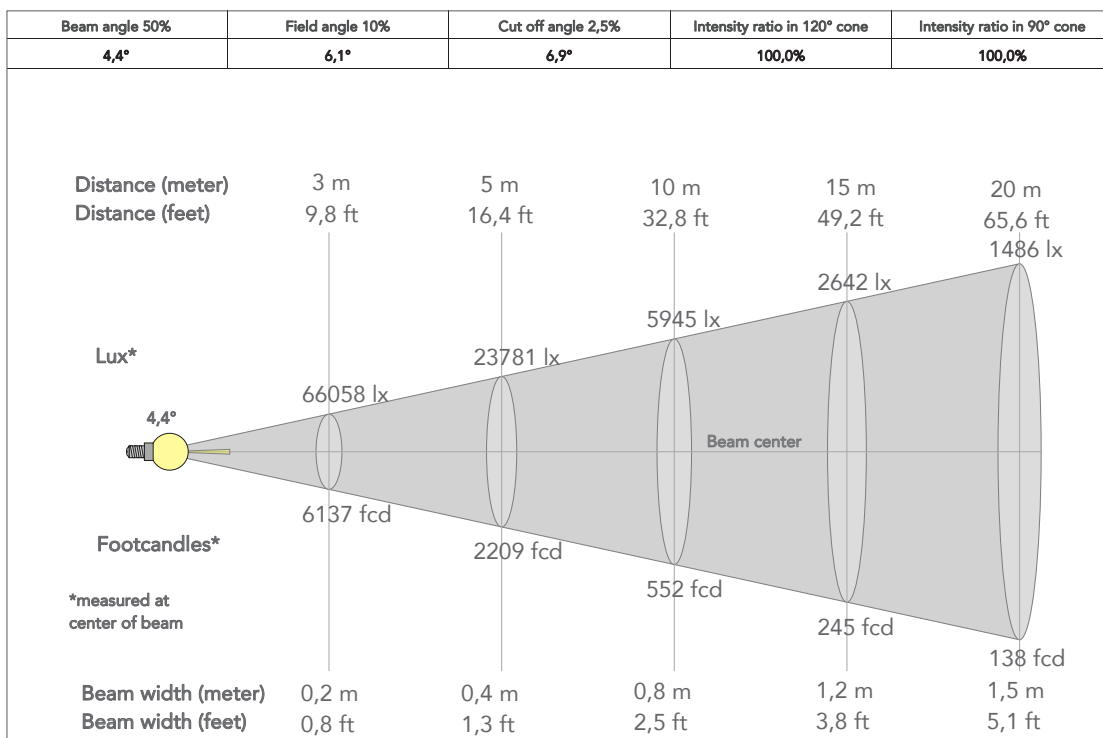
ACCESSORIES & RELATED PRODUCTS

• OS24PLUS	Quick-lock omega bracket, M12 hole
• TOUR53415L03	Dmx cable HC5340. CANS5MXX XLR 5p->CANS5FXX XLR (f) 5p, L.3m
• 958225L03	3x2.5mm TH07 Cable, 16A 3p PwCon MXW, 16A 3p PwCon FXW, L. 3m
• 9513FXWL03	Ass. 3x2.5mm TH07 cable, 16A 3p 230V CEE plug, MENAC3FXW socket, L.3 m
• 9533FXWL03	Ass. 3x2.5mm TH07 cable, SHUKO plug, MENAC3FXW socket, L.3m

• RSR0630B	Steel security cable for hanging bodies, inox steel shackle, L=60 cm, black
• C6002B	Slim aluminum clamp, 200kg loading, 48-51mm tubes, M10 bolt, Black
• FCLA straw19PIX	Flight case for 4 pcs of ASTRAWASH19PIX
• ASTRAW19PEC	Egg Crate for ASTRAWASH19PIX
• UPBOXPRO	Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector

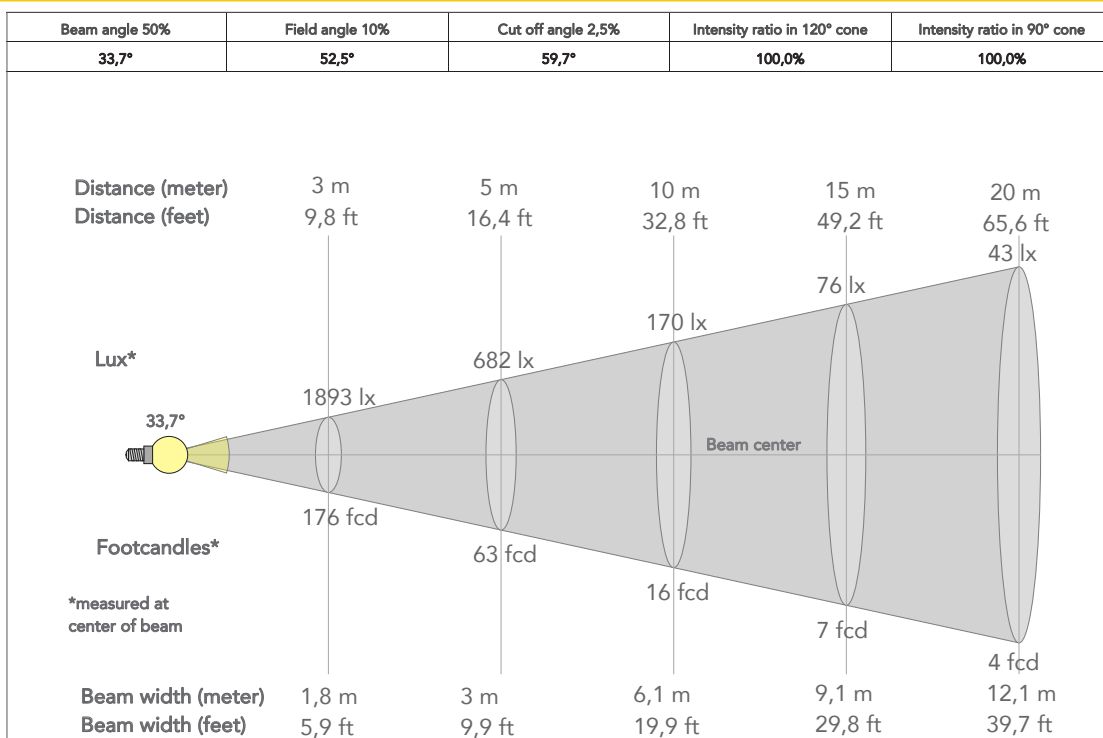
PRESET FULL ON

Beam angle 50%: 4°

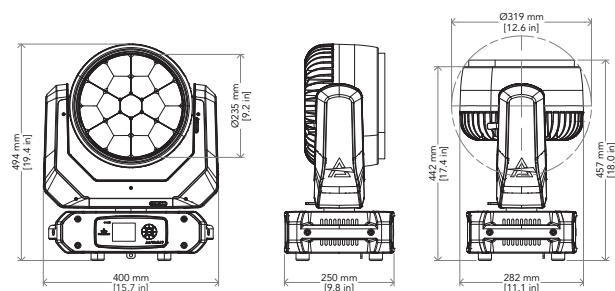


PRESET FULL ON

Beam angle 50%: 52°



TECHNICAL DRAWINGS



CERTIFICATIONS / APPROVALS



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