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Pixie Wash

PROLiGHTS

ORDER CODE: **PIXIEWASHWH**

VERSIONS

	Code	Housing
	PIXIEWASHBK	Black
	**PIXIEWASHWH**	**White**

Source

60W RGBW Osram Ostar LED

Zoom range

7° - 40° motorised linear zoom

IP rating

IP20

Weight

7kg / 15.43lbs

Pixie Wash is a single source, compact LED wash luminaire with a 7° to 40° zoom. Featuring a single 60W LED, its small form factor and near-silent cooling make it ideal for low ceilings or noise-sensitive environments.

MAIN FEATURES

- Single 60W Osram Ostar RGBW LED with extensive colour range
- Massive 7° to 40° linear zoom with a smooth, even beam
- HD dimming

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PROLIGHTS

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TECHNICAL SPECIFICATIONS

COLOUR SYSTEM

- CCT: CCT control through dedicated DMX channel
- White presets: 2.700 K ~ 8.000K
- Colour wheel: virtual colour wheel with macros

CONTROL

- Supported Protocols: DMX512
- DMX channels: 13 / 16ch
- Display: Graphic User Interface
- Master/Slave: for synchronised operation of more units linked in a chain

CONNECTIONS

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

PHYSICAL

- IP rating: IP20
- Cooling: forced-air with low-noise fan
- Housing: Aluminium structure with high-resistance polycarbonate cover
- Finish: black or white finishing
- Operating temperature: Ta -10 to +45 °C (+14 to +113 °F)
- Dimensions (WxHxD): 253x329x205mm
- Weight: 7kg

INSTALLATION

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

BOX CONTENT

- 1 x PIXIEWASH
- 1 x OS24PLUS
- 1 x 1,5 meters 3G1,5mmq power cable (BARE END - NEUTRIK POWERCON power connector)

LIGHT SOURCE

- Source: 60W RGBW Osram Ostar LED
- Luminous flux: (7°) 1'432 lm - (40°) 1'311 @Full
- Lux: (7°) 3'808 lx - (40°) 296lx @5 m full
- Source life expectancy: > 50.000 hrs (L70B10 @Ta 25° C / 77° F)

OPTICS

- Zoom range: 7° - 40° motorised linear zoom
- Lens diameter: 100mm
- Lens type: high-quality glass lens optics

DYNAMIC EFFECTS

- Auto mode: built-in programs with execution speed adjustment

MOVEMENT

- Pan: 540° - 16-bit resolution
- Tilt: 270° - 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
- Firmware upgrade with: via DMX with UPBOXPRO/UPBOX1 (not included)

ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz
- Max power consumption (230V): 112W
- Output (at 230V): 18 units on a single power line

CERTIFICATIONS / REPORTS

- Compliance: CE, RCM

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ACCESSORIES & RELATED PRODUCTS



OS24PLUS
Quick-lock omega bracket, M12 hole

TOUR53415L03
Dmx cable HC5340. CANC5MXX XLR 5p->CANC5FXX XLR (f) 5p, L.3m



958025L03
3x2.5mm TH07 Cable, 20A 3p PwCon FCA, 20A 3p PwCon FCB, L. 3m



9513FCAL03
Ass. 3x2.5mm TH07 cable, 16A 3p 230V CEE plug, MENAC3FCA socket, L.3m



9533FCAL03
Ass. 3x2.5mm TH07 cable, SCHUKO plug, MENAC3FCA socket, L.3m



RSR0630B
Steel security cable for hanging bodies, inox steel shackle, L=60 cm, black



C6016B
Selflock slim clamp, 250Kg load, 48-51mm tubes, M10 bolt incl, Black&White& White



FCLPIXIESW
Flight case for 6 PIXIEWASH, PIXIESPOT



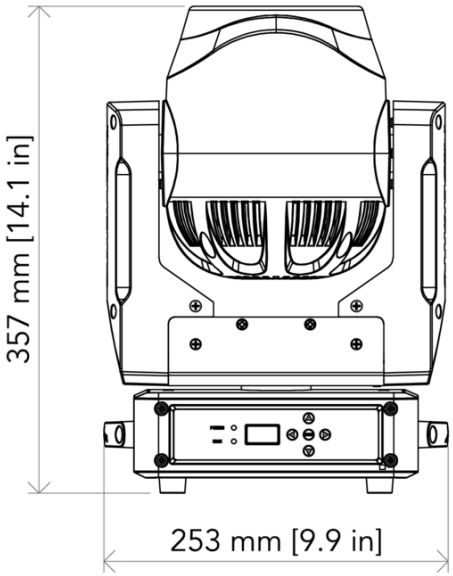
UPBOXPRO
Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector

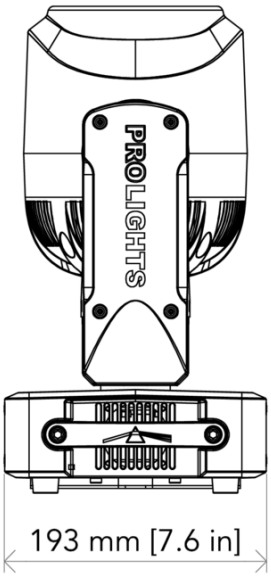
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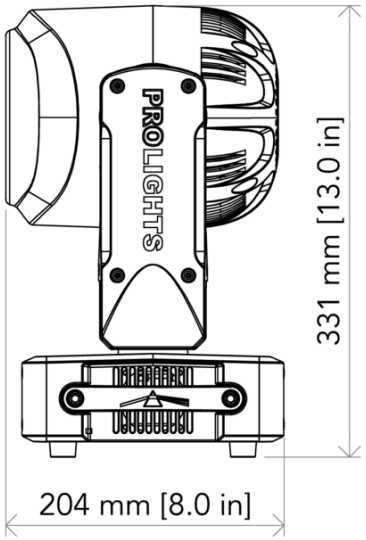
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TECHNICAL DRAWINGS







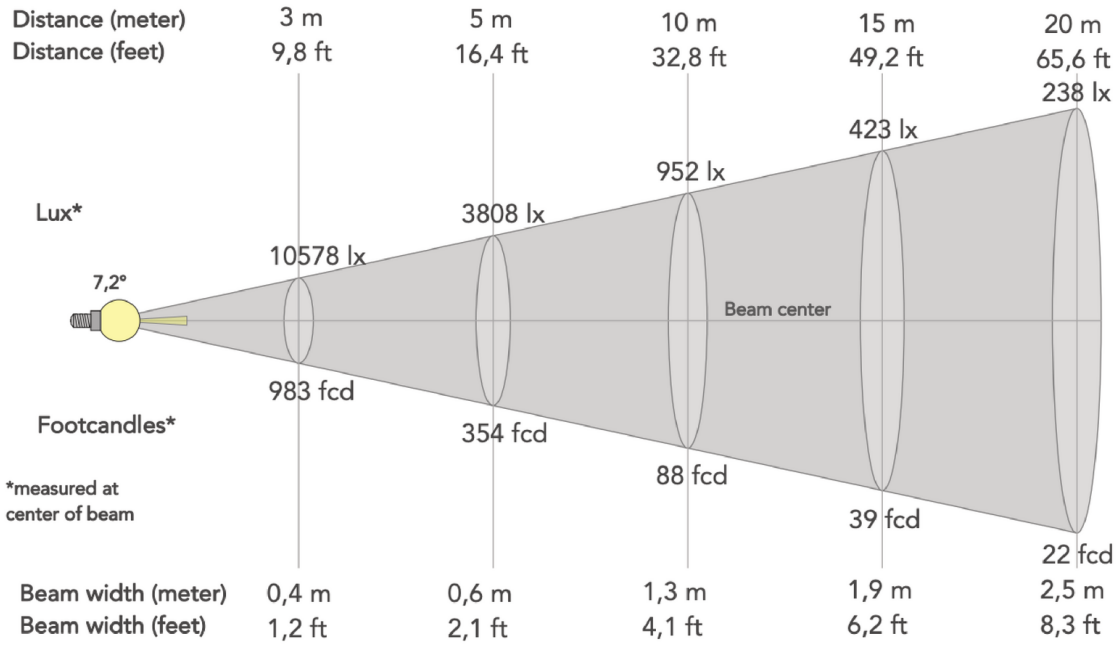
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PHOTOMETRICS

Beam angle 50%	Field angle 10%	Cut off angle 2,5%	Intensity ratio in 120° cone	Intensity ratio in 90° cone
7,2°	11,9°	13,8°	98,9%	98,7%



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