

Pixie Wash

60W single source compact and zoomable LED wash luminaire



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

VERSIONS

Code	Housing
PIXIEWASHBK	Black
PIXIEWASHWH	White

TECHNICAL SPECIFICATION

LIGHT SOURCE

- Source: 60W RGBW Osram Ostar LED
- Luminous flux: (7°) 1'432 lm - (40°) 1'311 lm @full
- Lux: (7°) 3'808 lx - (40°) 296 lx @5 m full
- Source life expectancy: > 50.000 h

OPTICS

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

COLOUR SYSTEM

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

DYNAMIC EFFECTS

- Auto mode: built-in programs with execution speed adjustment
- Sound mode: music activation through internal microphone and sensitivity control

BODY

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

CONTROL

- Protocols: DMX512
- DMX channels: 13 / 16 channel
- Display: Graphic User Interface
- Firmware upgrade: yes, via USB - DMX interface (UPBOX1) not included
- Master/slave operation of more units linked in a chain

ELECTRONICS

- Dimmer: linear 0 ~ 100% electronic dimmer
- Dimmer curves: 4 selectable dimming modes available
- Strobe / shutter: 1 - 30 Hz, electronic
- Display battery: self-charging battery backup
- Operating temperature: -10° ~ +45°
- LED Control: flicker free operation

ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz
- Max power consumption: 100W
- Output (at 230V): 22 units on a single power line

PHYSICAL

- Cooling: active, silent operation
- Suspension and fixing: any position with quick-lock omega brackets
- Signal connection: XLR 5p IN/OUT connectors
- Power connection: Neutrik powerCON IN/OUT connectors
- IP rating: 20
- Dimensions (WxHxD): 253x329x205 mm
- Weight: 7 kg

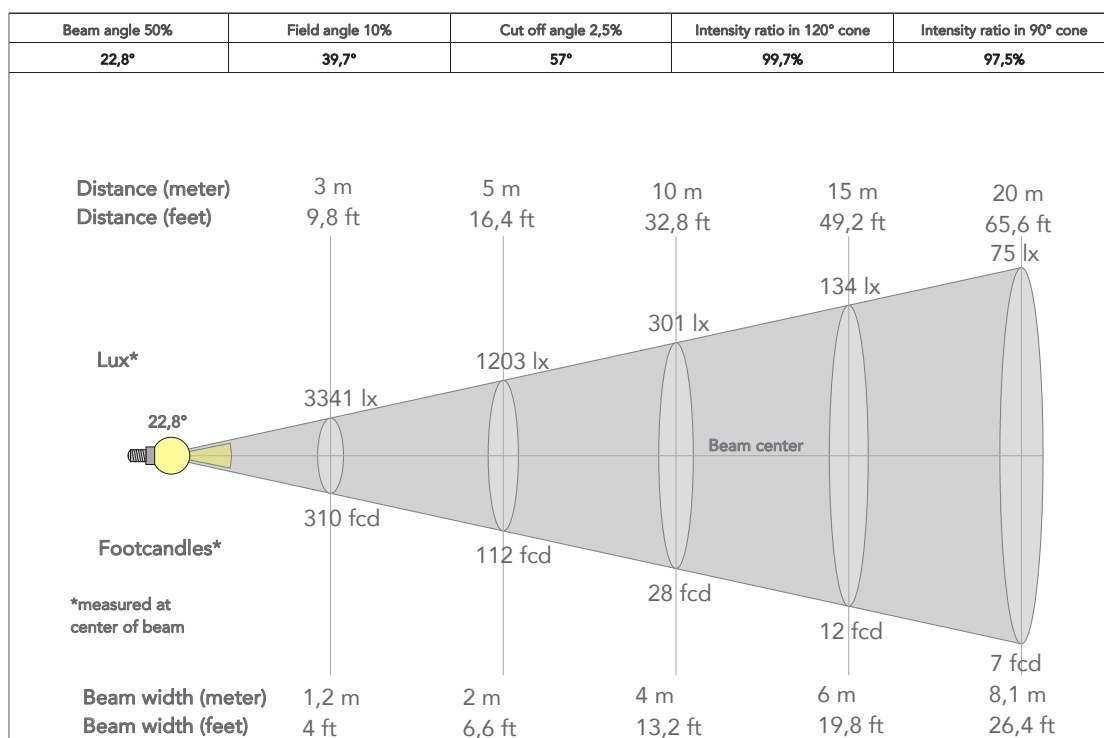
ACCESSORIES & RELATED PRODUCTS

- OS24 Quick-lock omega bracket.
- FCLPIXIESW Flight case for 6 PIXIEWASH, PIXIESPOT

- UPBOX1U Firmware uploader kit, USB IN, 3pin XLR DMX OUT, USB OUT

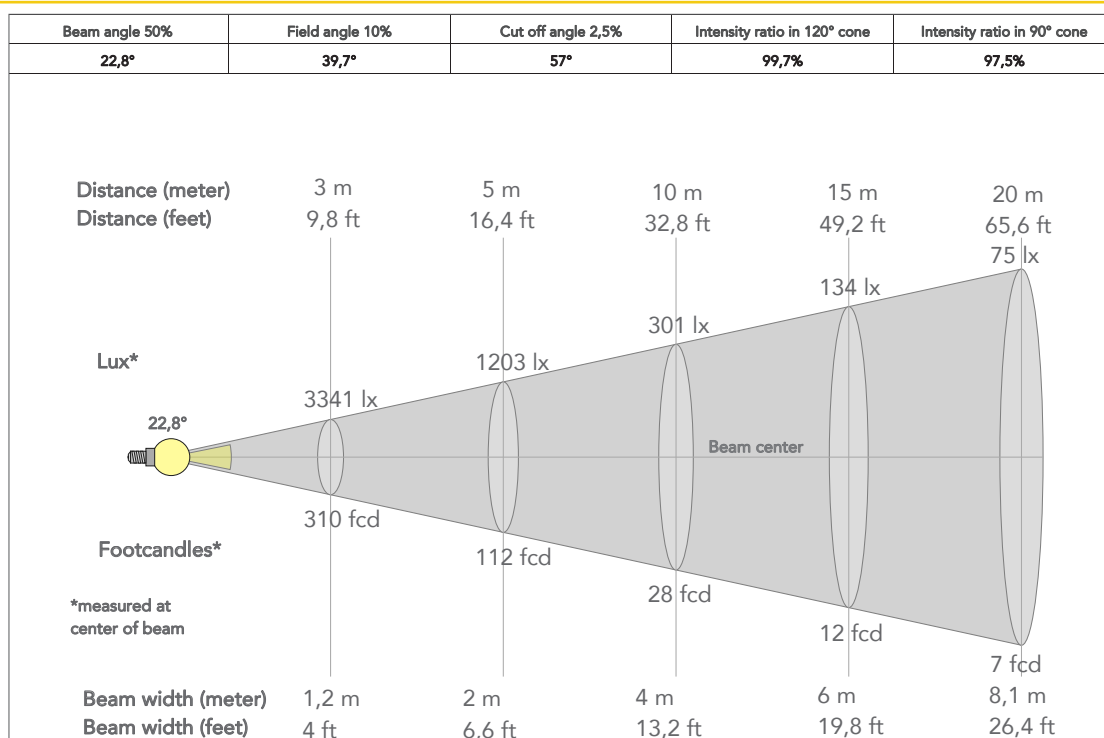
PRESET FULL ON

Beam angle 50%: 7°

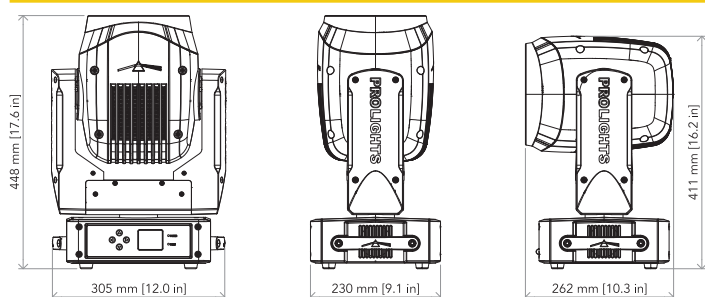


PRESET FULL ON

Beam angle 50%: 40°



TECHNICAL DRAWINGS



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