

LumiPar 12HPro

12x12W tour proof high power LED PAR with RGBWAUV mixing

ORDER CODE: **LUMIPAR12HPRO**



LumiPar 12HPro is a super-slim PAR LED for professional use, designed to be a powerful wash light in rental/touring applications. The high-efficiency RGBWAP/FC LED light source, the ultra-thin design and absence of fans make **LumiPar 12HPro** a big innovation compared to traditional PAR CANS, offering higher versatility, easy setup and reduced carrying volume.

MAIN FEATURES

- 12x12W RGBAW + UV LEDs
- Extensive colour palette and powerful output
- Flicker-free operation for IMAG and broadcast

TECHNICAL SPECIFICATION

LIGHT SOURCE

- Source: 12x12W RGBWAP LEDs
- Luminous flux: 2'893 lm
- Lux: (15°) 671 lx @5 m full
- Lux: (45°) 142 lx @5 m full
- Source life expectancy: > 50.000 h

OPTICS

- Beam angle: 15°
- Field angle: 34°
- Lens diameter: 42 mm
- Additional optics: 25° and 45° (optional)

COLOUR SYSTEM

- Colour mixing: RGBWAP / FC
- White presets: 3.200 K ~ 10.000 K
- Colour wheel: virtual colour wheel with macros
- Macros: built-in white presets

DYNAMIC EFFECTS

- Static colour mode: selection of static colour
- Manual colour mode: manual adjustment of colour
- Auto mode: built-in programs with execution speed adjustment

BODY

- Body: sturdy die-cast aluminium body
- Body colour: black

CONTROL

- Protocols: DMX512
- DMX channels: 3 / 6 / 8 / 12 channel
- Display: LCD display
- Firmware upgrade: yes, via USB - DMX interface (UPBOX1) not included
- Master/Slave: for synchronised operation of more units linked in a chain

ELECTRONICS

- Dimmer: linear 0 ~ 100% electronic dimmer
- Dimmer curves: 5 selectable dimming modes available
- Strobe / shutter: 1-25 Hz, electronic
- Operating temperature: -10° ~ +45°
- LED Control: flicker free operation

ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz
- Max power consumption: 96,3W
- Max power consumption (at 120V): 96,1W
- Output (at 230V): 16 units on a single power line

PHYSICAL

- Cooling: passive cooling and fan-free
- Suspension and fixing: double hanging bracket suitable for safe hanging and for floor positioning
- Signal connection: XLR 3p + 5p IN/OUT connectors
- Power connection: Neutrik powerCON IN/OUT connectors
- IP rating: 44
- Dimensions (WxHxD): 298x240x273 mm
- Weight: 4,5 kg

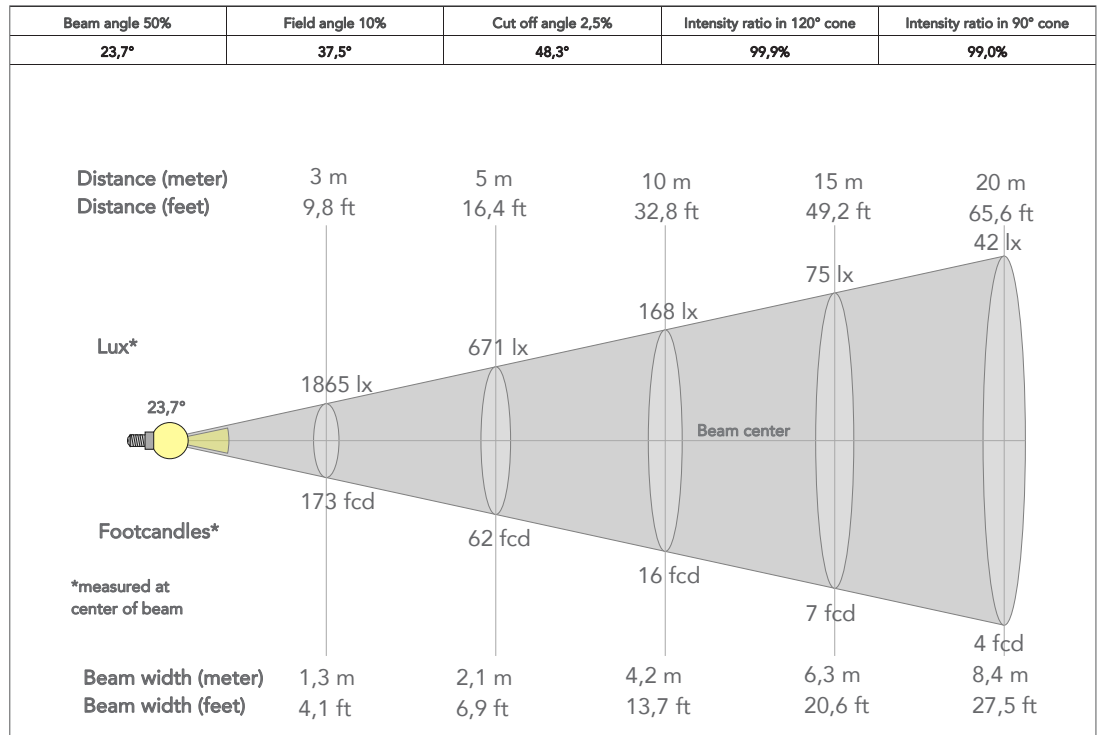
ACCESSORIES & RELATED PRODUCTS

- FCLUMI8 Flight case for 8pcs of LUMIPAR12UQPRO/12UH/12UAW/12UQ/SUNPIX24
- LUMIPAR2201BD Barn door 4 directional flaps to adjust the light beam, f. frame not included
- ARCLUMIL25D42 Optic lens 25°, D.42mm

- ARCLUMIL45D42 Optic lens 45°, D.42mm
- UPBOX1U Firmware uploader kit, USB IN, 3pin XLR DMX OUT, USB OUT

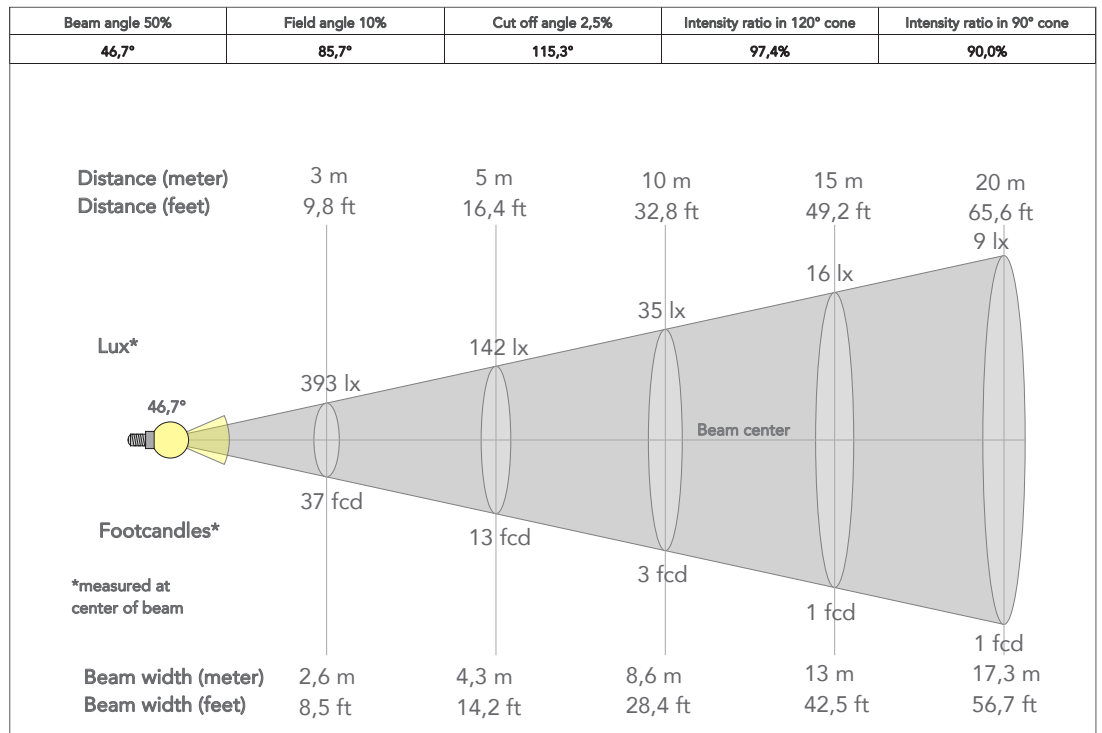
PRESET FULL ON

Beam angle 50%: 15°

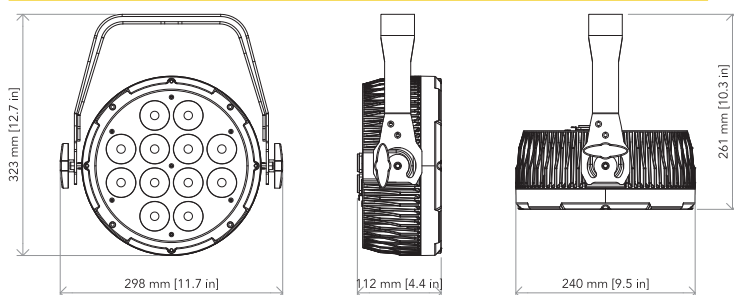


PRESET FULL ON

Beam angle 50%: 45°



TECHNICAL DRAWINGS



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