# PanoramaIP AirBeam

440W IP65 moving beam light with colour mixing
ORDER CODE: **PANORAMAIPAB**

PanoramaIP AirBeam is a stunning IP65 moving beam light which delivers an unbelievable bright, fat 2° beam ideal for an outdoor searchlight and big air look. Designed to make a statement, the **PanoramaIP** AirBeam can truly make an event stand out or fill a large outdoor space with spectacular beams.

## MAIN FEATURES

- IP65 rated for temporary outdoor application, not for fixed installation
- Powerful 440W S Osram HTI lamp combined with 167 mm HD front lens for bright 2° beam
- Extensive set of effects including linear CMY mixing, rotating gobo wheel, static gobo wheel, circular and linear prisms, linear frost and focus

## TECHNICAL SPECIFICATION

### LIGHT SOURCE
- Source: 440W S Osram Sirius HRI
- CCT: 7.000K
- Luminous flux: 12'457lm
- Lux: 1'270'259lx @5 m full
- Lux: 317'565lx @10 m
- CRI: 80
- Source life expectancy: 1.500 h

### OPTICS
- Beam angle: 2°
- Lens diameter: 167mm
- Lens type: high-quality glass lens optics
- Focus: motorised with auto-focus

### COLOUR SYSTEM
- Colour mixing: CMY colour system on 3 gradually fading colour wheels
- CCT: on wheel 2.500 K and 3.200 K + CTB
- Colour wheel: 13 dichroic filters on 3 independent colour wheels

### DYNAMIC EFFECTS
- Rotating gobos: 9 rotating gobos + open, interchangeable, indexing
- Gobo size: outer: 15,8 mm - image: 9 mm - thickness: 0,3 mm
- Fixed gobos: 15 fixed gobos + open
- FX generator: prisms overlap for spectacular aerial effects
- Circular prism: 16f with bi-directional rotation, indexing
- Linear prism: 6f with bi-directional rotation, indexing
- Frost: linear 0 - 100% frost filter

### BODY
- Pan angle: 630° - 540°
- Tilt angle: 230°
- Pan/Tilt resolution: 16-bit
- Feedback: automatic repositioning after accidental movement
- Body: aluminium structure with high-resistance polycarbonate cover
- Body colour: black

### CONTROL
- Protocols: DMX512, RDM, Art-Net, W-DMX
- DMX channels: 19 / 22 / 28channel
- Wireless Control: included, wireless solution receiver
- RDM: RDM for remote monitoring and settings
- Display: LCD high resolution colour display with autoflip
- Firmware upgrade: via menu with internal memory or via USB - DMX interface (UPBOX2) not included
- Hibernation: power safe mode when lost DMX

### ELECTRONICS
- Dimmer: linear 0 ~ 100% mechanical dimmer
- Strobe / shutter: 1 - 28 flash(s), mechanical
- Operating temperature: -20° ~ +40°

### ELECTRICAL
- Mains power supply: 100-240V - 50/60Hz
- Max power consumption: 522W
- Max power consumption (at 120V): 522W

### PHYSICAL
- IP rating: 65 for temporary outdoor application, not for fixed installation
- Cooling: active, silent operation
- Suspension and fixing: any position with quick-lock omega brackets
- Signal connection: Seetronic XLR 5p IN/OUT connectors
- Data connection: Art-Net RJ45 IN/OUT
- Power connection: Neutrik powerCON TRUE1 IN connector
- Dimensions (WxHxD): 441x746x326mm
- Weight: 39kg

### CERTIFICATIONS / APPROVALS
- Certifications / Approvals: CE, UKCA, RCM

## ACCESSORIES & RELATED PRODUCTS

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|---|---|
| 9313FXWL03 | Ass. 3x2.5mm TH07 cable, 16A 3p 230V CEE plug, SETSAC3FX socket, L.3 m |
| 9333FXWL03 | Ass. 3x2.5mm TH07 cable, SHUKO plug, SETSAC3FX socket, L.3m |
| 938225L03 | 3x2.5mm TH07 Cable, 16A SETSAC3MX, 16A SETSAC3FX, L. 3m |
| C6016B | Quick-trigger slim clamp, 250Kg load, 48-51mm tubes, M10 bolt incl, Black |
| INF53415L03 | Dmx cable HC5340. SETMC5MXXB XLR 5p->SETMC5FXXB XLR (f) 5p L.3m |
| RSR0670B | Steel security cable for hanging bodies, inox steel shackle, L=60 cm, black |
| WSBBF1G5 | BlackBox F-1 G5 transmitter, 2,45GHz & 5.2/5,8 GHz, DMX/RDM, 512Ch |

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|---|---|
| WSBBF1G6 | BlackBox F-1 G6 transrec, 512ch, 2.45GHz, DMX&RDM,Bluetooth,G3,G4,G4S, G5, CRMX |
| WSBBR512G5 | BlackBox R-512 G5 receiver 512Ch, 2.45GHz & 5.8GHz, DMX/RDM optional |
| WSBBR512G6 | BlackBox R-512 G6 receiver 512Ch, 2.45GHz,DMX&RDM,Bluetooth,G3,G4,G4S,G5,CRMX |
| OSHRI440WSP | Sirius HRI 440W S+ discharge lamp |
| UPBOX2 | Firmware uploader kit, USB IN, 3-pin XLR DMX OUT |
| FCLP440AB | Flight case for 2x PANORAMAIPAIRBEAM |
| OSIP | IP65 quick-lock omega bracket compatible with IP65 moving heads |