PanoramaIP Spot

420 W IP rated moving LED spot with zoom and colour mixing
ORDER CODE: **PANORAMAIPSPOT**

PROLiGHTS

PanoramaIP Spot is a powerful and flexible IP65 rated moving LED spot designed to deliver a stunning brightness level, all packaged in a compact housing. Equipped with a 1:10 zoom and a complete feature set, **PanoramaIP** Spot really stands out in any environment, from festivals and arenas to large outdoor events.

MAIN FEATURES

- Tunable White 2.800 K - 10.000 K with high CRI and extensive colour mixing
- +/- green and magenta white tuning
- Silent operation for studio and stage use

TECHNICAL SPECIFICATION

LIGHT SOURCE
- Source: 420W high-power white LED
- CCT: 7.000K
- Lux: (5°) 21'362lx @5 m full
- Lux: (50°) 1'173lx @5 m full
- Source life expectancy: > 20.000 h

OPTICS
- Zoom: 5° - 50° motorised linear zoom
- Lens diameter: 120mm
- Lens type: HD anti-reflection lenses with achromatic coating
- Focus: motorised with auto-focus

COLOUR SYSTEM
- Colour mixing: linear CMY
- CCT: linear CTO correction 2.700 K ~ 6.000 K
- Colour wheel: 8 colour filters

DYNAMIC EFFECTS
- Rotating gobos: 7 rotating gobos + open, interchangeable, indexing
- Gobo size: outer: 26 mm - image: 19 mm - max thickness: 2 mm
- Fixed gobos: 6 fixed gobos + open, interchangeable
- Gobo size: outer: 26 mm - image: 19 mm - max thickness: 0,5 mm
- Circular prism: 3f with bi-directional rotation, indexing
- Frost: linear 0 - 100% frost filter
- Iris: 5 - 100% motorised iris

BODY
- Pan angle: 540 - 630°
- Tilt angle: 233°
- Pan/Tilt resolution: 8 / 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 / 21 / 28 / 29 / 36channel
- Wireless Control: included, wireless solution receiver

- RDM: RDM for remote monitoring and settings
- Display: LCD high resolution colour display
- Firmware upgrade: yes, via USB - DMX interface (UPBOX2) not included
- Hibernation: power safe mode when lost DMX

ELECTRONICS
- Dimmer: linear 0 ~ 100% electronic dimmer
- Strobe / shutter: 1 - 28 Hz, electronic
- Display battery: self-charging battery backup
- Operating temperature: -20° ~ +40°

ELECTRICAL
- Mains power supply: 100-240V - 50/60Hz
- Max power consumption: 492W
- Max power consumption (at 120V): 501W

PHYSICAL
- IP rating: 65 for temporary outdoor application, not for fixed installation
- Cooling: combination of heat pipe cooling system and low noise fan
- 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
- Data connection: Art-Net RJ45 IN/OUT
- Power connection: Seetronic powerCON waterproof IN/OUT connectors
- Dimensions (WxHxD): 441x740x315mm
- Weight: 38kg

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

ACCESSORIES & RELATED PRODUCTS

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
FCLIPSPOT	Flight case for 2pcs of PANORAMAIPSPOT
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
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
OSIP	IP65 quick-lock omega bracket compatible with IP65 moving heads
UPBOX2	Firmware uploader kit, USB IN, 3-pin XLR DMX OUT