PanoramaIP Spot

ORDER CODE: PANORAMAIPSPOT



SOURCE

420W high-power white LED

ZOOM RANGE

5° - 50° motorised linear zoom

IP RATING

IP65 for temporary outdoor use

WEIGHT

38kg / 83.78lbs

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TECHNICAL SPECIFICATIONS

LIGHT SOURCE

Source:	420W high-power white LED
Source 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 range:	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 + open

DYNAMIC EFFECTS

Circular prism:	3-f with bi-directional rotation, indexing
Frost:	linear 0-100%
Iris:	5 - 100% motorised iris

GOBOS

Gobo wheel 1:	7 rotating gobos + open, interchangeable, indexing
Gobo size:	outer: 26,9 mm - image: 19 mm - max thickness: 2 mm
Fixed gobos:	6 fixed gobos + open, interchangeable
Gobo size:	outer: 26,9 mm - image: 19 mm - max thickness: 0,5 mm

CONTROL

Supported Protocols:	DMX512, RDM, Art-Net, W-DMX
DMX channels:	19 / 21 / 28 / 29 / 36ch
RDM:	for remote addressing and parameter configuration
Display:	LCD high resolution colour display
Hibernation:	power safe mode when lost DMX

MOVEMENT

Pan:	540 - 630° - 8/16-bit resolution
Tilt:	233° - 8/16-bit resolution
Position feedback:	automatic repositioning after external movement
Pan / tilt lock:	for transport and maintenance

ELECTRONICS

Dimmer:	linear 0 - 100% electronic dimmer
Strobe / shutter:	1 - 28 Hz, electronic
Display battery:	included, self-charging battery backup
Firmware upgrade with:	via DMX with UPBOXPRO/ UPBOX2 (not included)

CONNECTIONS

Power connection:	Seetronic powerCON waterproof IN/OUT connectors
Signal connection:	Amphenol XLR 5p IN/OUT connectors
Wireless Connection:	integrated W-DMX receiver
Data connection:	Art-Net RJ45 IN/OUT

ELECTRICAL

Mains power supply:	100-240V - 50/60Hz
Max power consumption (230V):	492W
Max power consumption (120V):	501W

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TECHNICAL SPECIFICATIONS

PHYSICAL

IP rating:	IP65 for temporary outdoor use
Cooling:	heat pipe with low-noise fan
Housing:	Aluminium structure with high-resistance polycarbonate cover
Finish:	black
Operating temperature:	Ta -20 to +40 °C (-4 to +104 °F)
Dimensions (WxHxD):	441x740x315mm
Weight:	38kg

BOX CONTENT

1 x PANORAMAIPSPOT

1 x 1,5 meters power cable (BARE END - SEETRONIC IP65 power connector)

2 x OSIPPLUS

1 x Antenna

INSTALLATION

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

CERTIFICATIONS / REPORTS

Compliance:	CE, UKCA, RCM

ACCESSORIES & RELATED PRODUCTS



OSIPPLUS
IP65 quick-lock omega bracket compatible with IP65 moving heads, M12 hole



AETHERBOXONE
IP65 1x universe CRMX transceiver, DMX, Ethernet protocols, Wi-Fi, Bluetooth, battery-ready, POE



OSIPD13
IP65 quick-lock omega bracket compatible with IP65 moving heads, M12 hole



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

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TECHNICAL DRAWINGS

