



QuikSpot is a battery-driven, zoomable Fresnel-based spotlight optimized for maximum efficiency and designed in a compact, lightweight form factor, with a dedicated ChargingPlate and PrepBox, Removeable Yoke and SafetyLink-ready Barndoors.



App



Wireless DMX



Max 20h



IP65

SPECIFICATIONS

Order Code	AST-QUKSP
LED Engine	Titan LED Engine
Colors	RGBMintAmber
Output Gain	Yes
LED Power Draw	38 W
Tungsten Equivalent	300 W
CRI (Ra) / TLCI 3200 - 6500 K* (OutputGain disabled)	≥96
Battery Runtime	up to 20 hours
Battery Runtime (max. Brightness)	4.5 hours
Battery Lifetime	70 % after 500 cycles
Charging Time (nominal)	5 hours
AC Input	100 - 240 VAC, 50/60 Hertz 115 VAC - 0.6 A / 230 VAC - 0.3 A
AC Connector	PowerCON TRUE1 IN / OUT
Power Consumption (max.)	50 W
Wired DMX	Yes
CRMX Receiver	Built-in
BluetoothBridge BTB	Built-in
Wireless Protocols	CRMX, UHF, Bluetooth, WiFi
Wireless Range	CRMX/UHF up to 300 m / 330 yds Bluetooth up to 3 m / 3.3 yds
RDM Support	Wireless and wired
Infrared Control	Yes
PrepLink	Yes
IP Rating wired / unwired	IP65
Ambient Operating Temperature	0 - 40 °C / 32 - 104 °F
Weight	3450 g / 7.6 lbs
Dimensions (L x W x D)	164 mm x 164 mm x 182 mm / 6.45" x 6.45" x 7.16"
Mounting Options	AirlineTrack, 3/8" - 16 UNC thread, Yoke (with 3/8" - 16 UNC thread, 1/2" hole)

All specifications provided are typical values and maybe subject to change without prior notice.

*OutputGain is designed for event use; for the best color rendering, it must be deactivated. Astera doesn't provide colour rendering values for this feature since it was never intended to replace the high quality whites of Titan LED Engine. Maximum battery runtime is the same with and without OutputGain

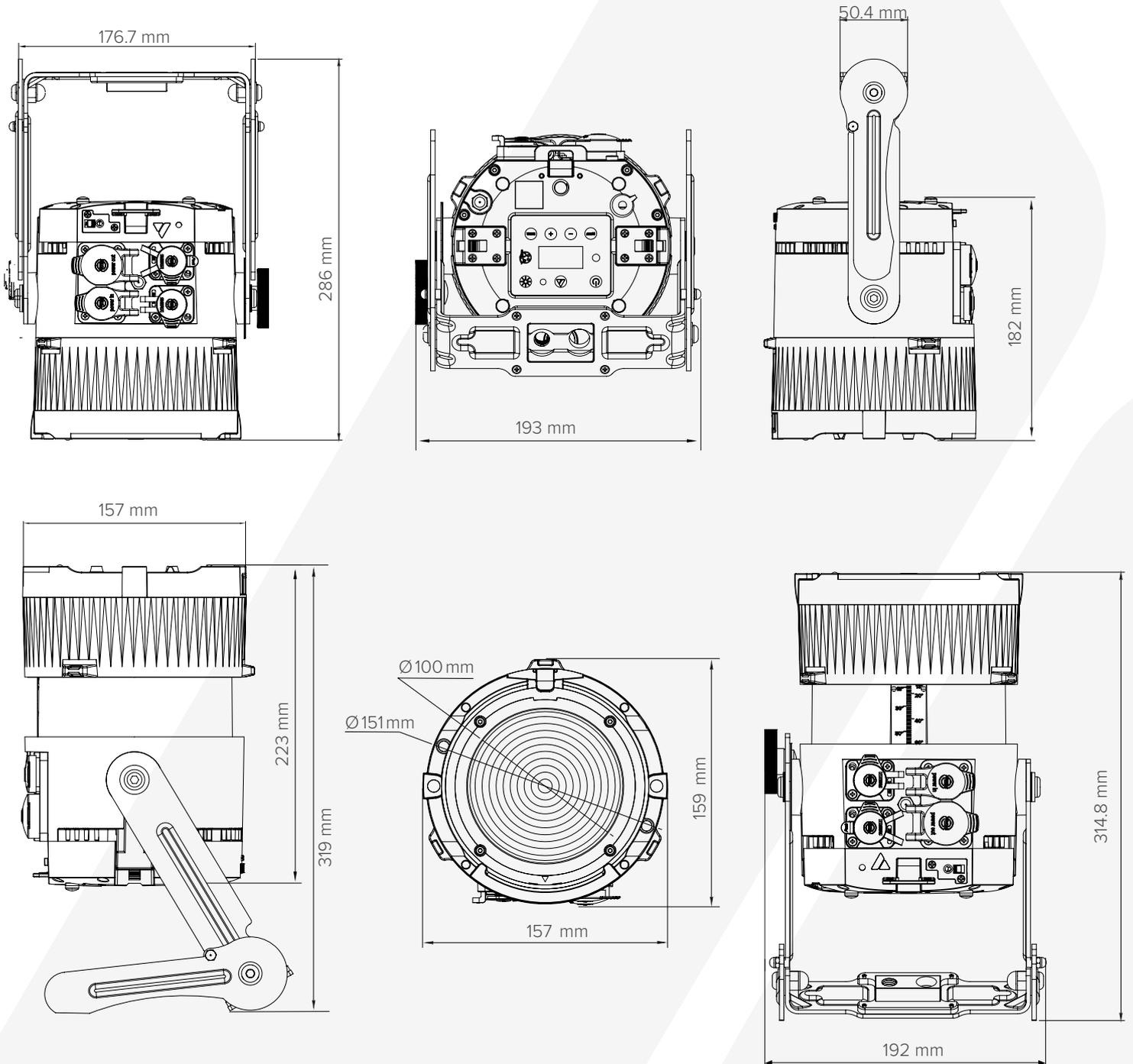
RF CHARACTERISTICS

Wireless Modules	EU: UHF** (863-870MHz)	USA: UHF (917-922.20MHz)	AUS: UHF (922.30-927.50MHz)	SGP: UHF (920.50-924.50MHz)	KOR: UHF (917.9-921.5MHz)
Modulation	FHSS	FHSS	FHSS	FHSS	FHSS
ERP (Transmitter)	<25mW	<25mW	<25mW	<25mW	<25mW
Channel Count	47	53	53	41	10

Wireless Modules	RUS: UHF (868.75-869.12MHz)	JPN: UHF (922.80-926.40MHz)	CRMX (2402-2480MHz)	Bluetooth 5.0 LE (2402-2480MHz)	WiFi (2412-2472MHz)
Modulation	FHSS	FHSS	FHSS	FHSS	DSSS, OFDM
ERP (Transmitter)	<25mW	<25mW	< 100 mW	10mW (BLE)	<100mW
Channel Count	6	19	79	40	13

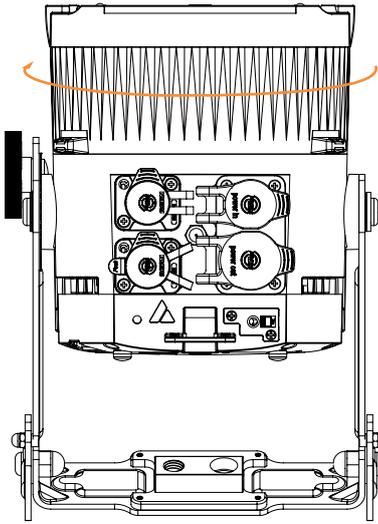
**General allocation of frequencies for use by short-range radio applications

DIMENSIONS

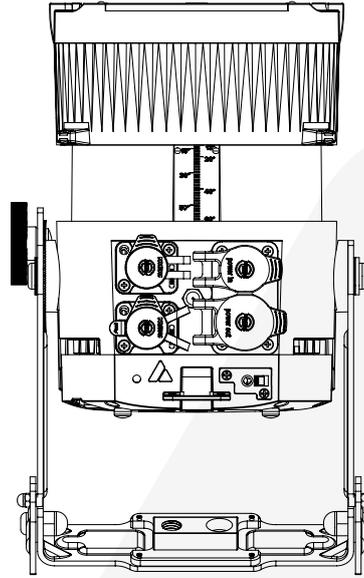


QUICK TURN

Rotate barrel counter-clockwise to zoom in. Zoom range: 13° to 60°

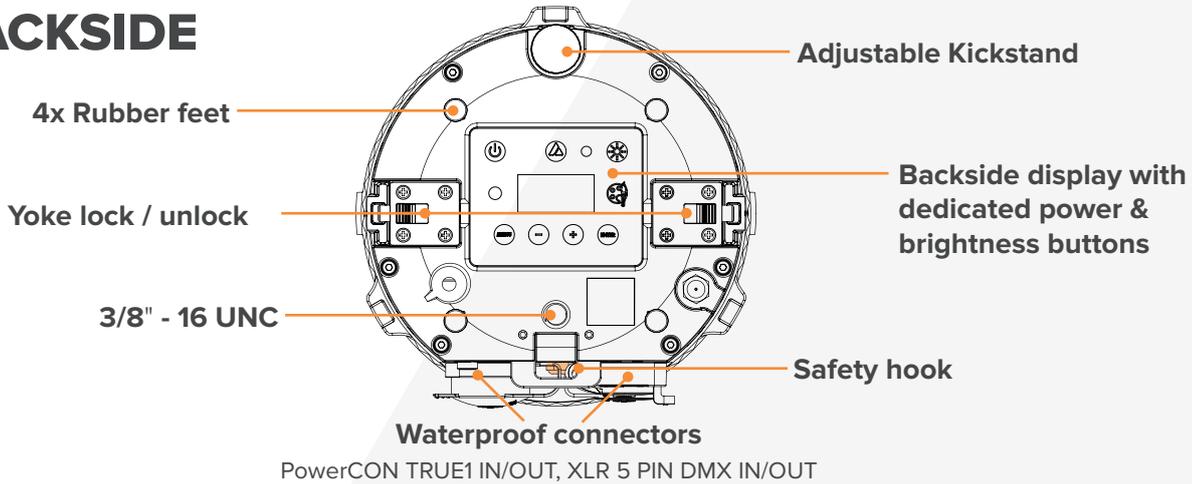


60° Zoom out



13° Zoom in

BACKSIDE



ACCESSORIES

ChargingPlate
AST-QUKSP-CHRPLT



PrepBox
AST-PRPBX



Barndoor
AST-QUKSP-BD



TrackPin Compact
AST-TPC



FlexCover White
AST-QUKSP-FLXCVR-WT-8



FlexCover Mirror
AST-QUKSP-FLXCVR-MIR-8



Rotatable Filter 17°x46°
AX5-ROTAD



Diffuser Dome
AX5-DDM-25 / AX5-DDM



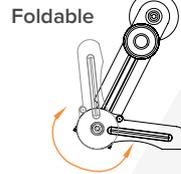
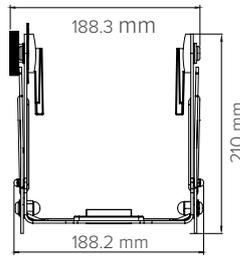
Snoot
AX5-SN



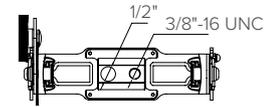
Yoke
AST-QUKSP-YK



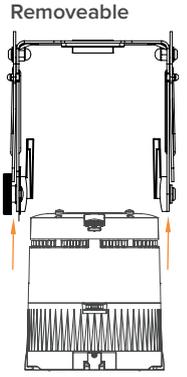
included



Foldable



Yoke with
TrackPin Compact



Removeable

ChargingCase TruckPack for QuikSpot

AST-QUKSP-CHRCSE-TP
not available in all countries



Can hold

- 1x ChargingPlate for 8 QuikSpots (AST-QUKSP-CHRPLT)
- 1x PrepBox (AST-PRPBX)
- 8x Barndoor (AST-QUKSP-BD)
- 8x TrackPin Compact (AST-TPC)
- 8x PowerCON TRUE1 Cable (AX5-CHR)
- 1x XLR Cable (AST-XLR-1)
- 8x Rotatable Wallwash Filter for QuikSpot (AX5-ROTAD)

ChargingCase Compact for QuikSpot

AST-QUKSP-CHRCSE-CM
not available in all countries



Can hold

- 1x ChargingPlate for 8 QuikSpots (AST-QUKSP-CHRPLT)
- 1x PrepBox (AST-PRPBX)
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TYPICAL SPECTRAS

