



QuikBeam Connect is a permanent-installation tracklight that transforms spaces from everyday lighting to event-ready atmospheres. With RGBMA color, wireless control, and flexible beam shaping.

SPECIFICATIONS

	For 3-Circuit Track	For H-Type Track
Order Code (Black Edition)	AST-QUKBM-CNTEUT	AST-QUKBM-CNTHLT
Order Code (White Edition)	AST-QUKBM-CNTEUT-WT	AST-QUKBM-CNTHLT-WT
Order Code (Custom Color)	AST-QUKBM-CNTEUT-CC	AST-QUKBM-CNTHLT-CC
Titan LED Engine	Full-Spectrum Color (RGBMA)	
LED Power Draw	20 W	
Tungsten Equivalent	200 W	
Luminous Flux 2700 K	1124 Lumens	
Luminous Flux 3200 K	1190 Lumens	
Luminous Flux 4000 K	1239 Lumens	
Luminous Flux 5500 K	1285 Lumens	
Luminous Flux 6500 K	1224 Lumens	
Candela 2700 K	18545 cd	
Candela 3200 K	19575 cd	
Candela 4000 K	20312 cd	
Candela 5500 K	20663 cd	
Candela 6500 K	20564 cd	
Light Output 2700 K @ 3 m (13°)	2059 Lux	
Light Output 3200 K @ 3 m (13°)	2174 Lux	
Light Output 4000 K @ 3 m (13°)	2257 Lux	
Light Output 5500 K @ 3 m (13°)	2294 Lux	
Light Output 6500 K @ 3 m (13°)	2285 Lux	
CRI (Ra) / TLCI 3200 - 6500 K* (OutputGain disabled)	≥96	
OutputGain	Yes	
Beam Angle	13° – 60°	
Field Angle	16.9° – 78.2°	
Strobe	0 - 25 Hertz	
AC Input	100 - 240 VAC, 50 / 60 Hz, PF>0.9, 0.5 A / 115 VAC, 0.3 A / 230 VAC, 30.5 W	
Track System	3-Circuit Track	H-Type Track
Power Consumption (max.)	30.5 W	
DC Input	PoE++	

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	via CRMX	
Infrared Control	Yes	
IP Rating	IP20	
Ambient Operating Temperature	0 - 40 °C / 32 - 104 °F	
Weight	2.09 kg / 4.61 lbs	2.07 kg / 4.55 lbs
Dimensions (H x W x Ø)	271 mm x 198 mm x Ø 153 mm / 10.65" x 7.79" x Ø 6"	254 mm x 200 mm x Ø 153 mm / 10" x 7.88" x Ø 6"
Pan Range	350°	
Tilt Range	170°	

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

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	<100mW	10 mW (BLE)	<100mW
Channel Count	6	19	79	40	13

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

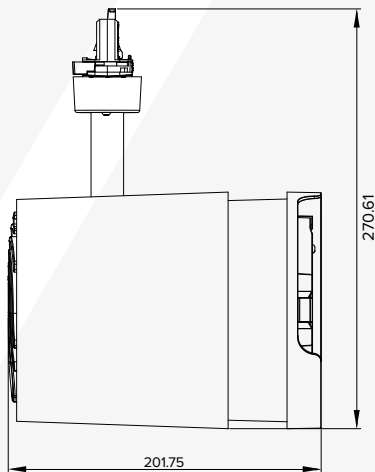
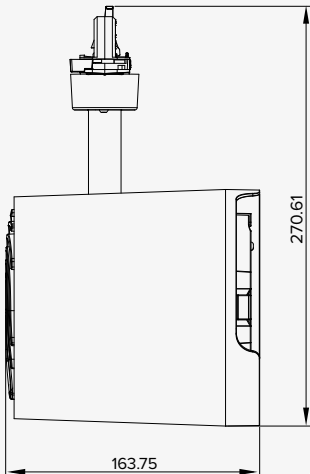
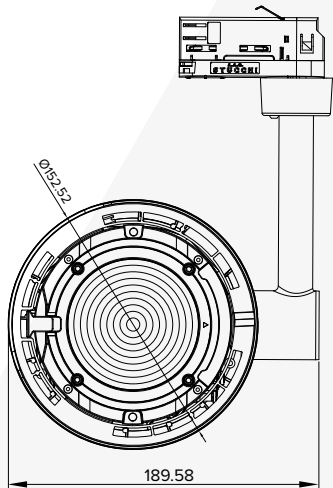
DRAWINGS

For 3-Circuit Track

Front side

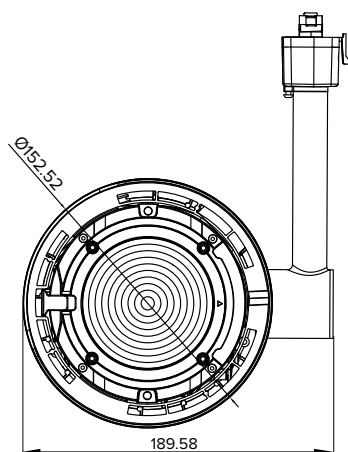
Zoom out

Zoom in

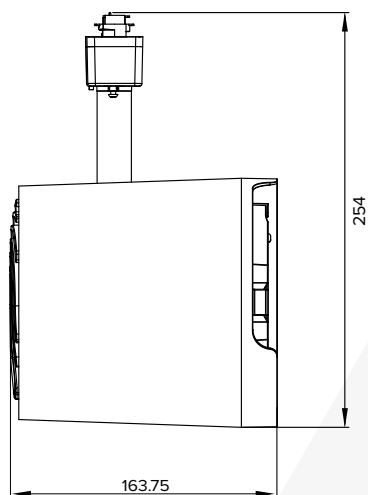


For H-Type Track

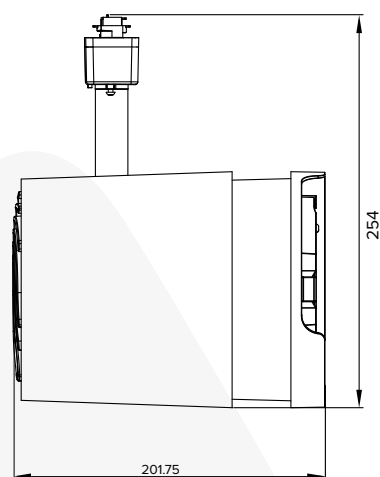
Front side



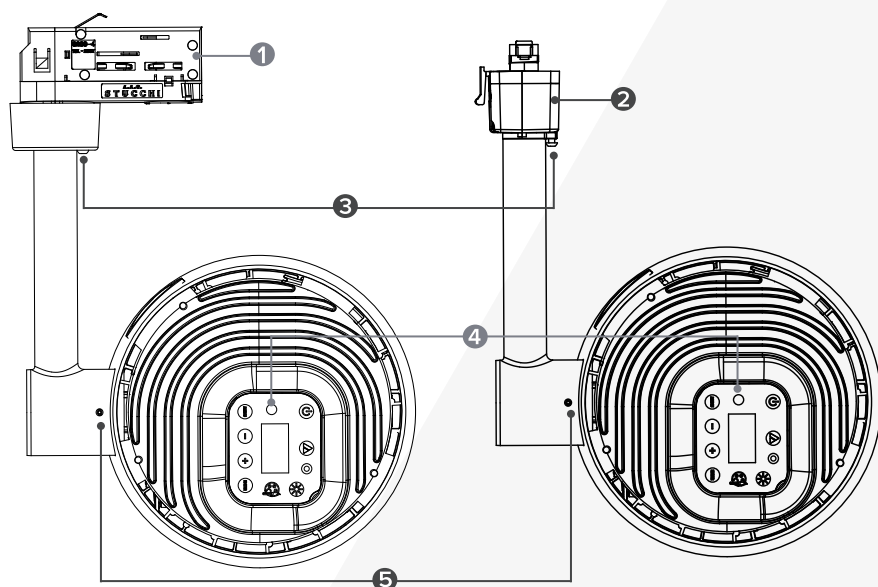
Zoom out



Zoom in



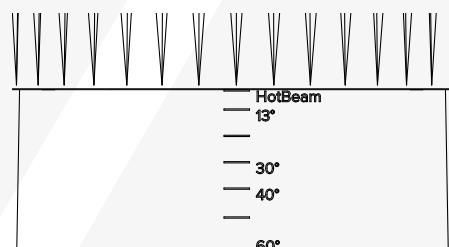
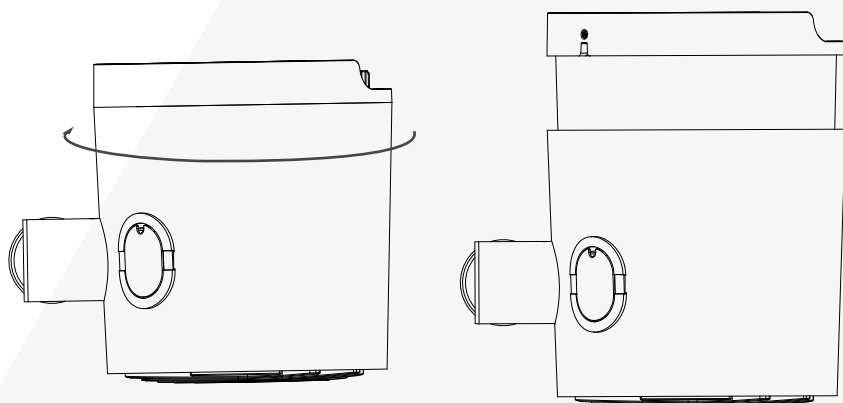
BACKSIDE



- ① 3-Circuit Track adapter
- ② H-Type Track adapter
- ③ Pan lock
- ④ Infrared receiver
- ⑤ Tilt lock

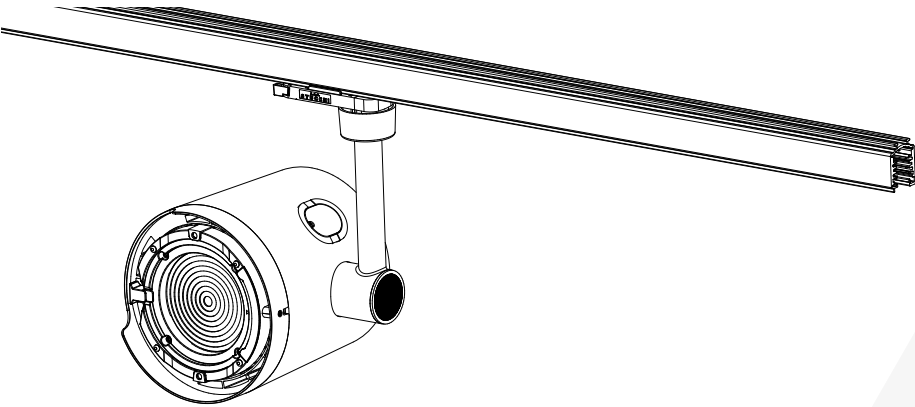
QUIK TURN

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

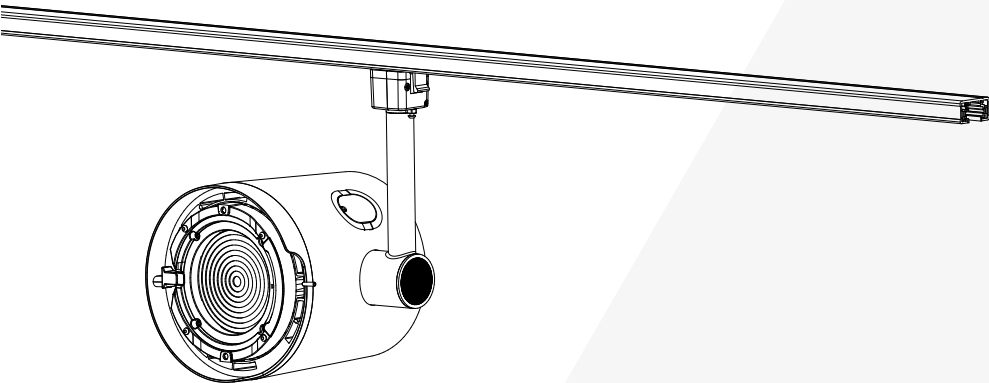


QUIK BEAM CONNECT MOUNTED ON

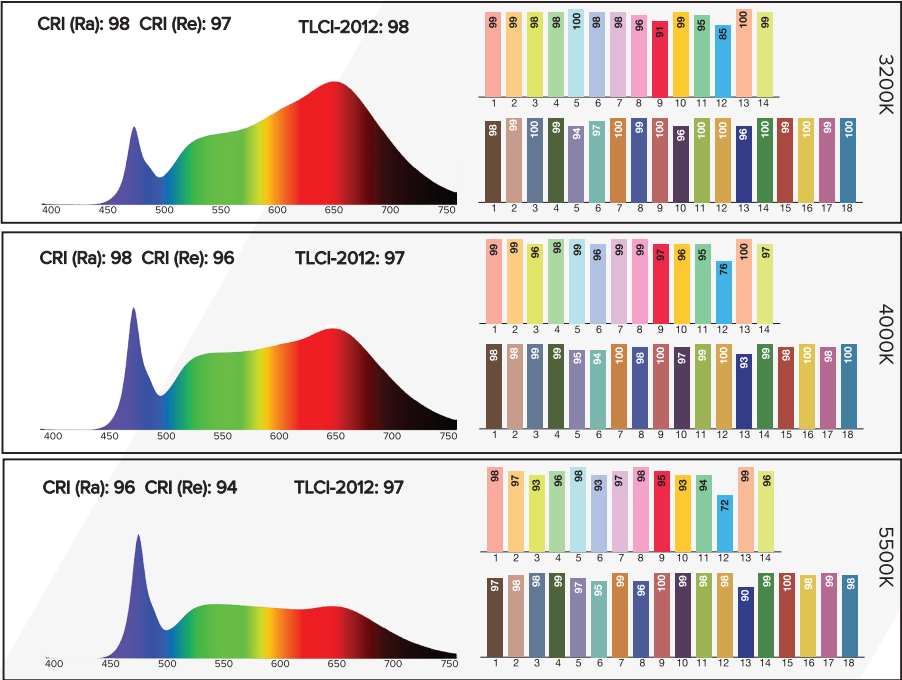
3-Circuit Track



H-Type Track



TYPICAL SPECTRAS



Typical values