

ACT11S MOSAIC SPOT

1000 LUMEN RGB TUNABLE WHITE SPOT

MANUFACTURED IN THE UNITED STATES - IBEW



The **Mosaic Spot** features high CRI tunable white and RGB color-mixing in one compact, high-performance luminaire. Built around a new 9mm LES module, it delivers exceptional optical precision, achieving a tight 14° spot. A wide selection of beam spreads, including a 15-44 degree zoom are also available.

The ACT11S seamlessly transitions from clean, accurate white light to rich, saturated color, making it ideal for museums, retail, hospitality, and immersive environments. Its clean form factor and precision optics make the Mosaic Spot a powerful tool for accent lighting key focal points with clarity and visual impact.

FEATURES

- 1000 Lumen Output
- 5 DMX Channels
- Color Tuning: RGB+ Intensity+ CCT
- Tunable Range: 1800K-6500K tunable white
- 84 - 95 CRI
- Dimmable from 100 - 0.1% at constant CCT
- <2 MacAdam ellipse over 50,000 hour life
- Casambi Available
- Fanless (silent) operation

POWER

- Power Consumption: 15W
- Maximum Operating Temperature: 104°F (40°C) ambient
- 90 - 305 VAC, 50/60 Hz
- Do not install on a circuit containing a dimmer.
- DMX Addressing is RDM-only.

OPTICS

- 10°, 25°, 30° 40° 50° or 15°-44° Zoom Interchangeable Optics

WEIGHT

- 2 lbs.

CALIBRATED CCT SPECIFICATIONS

CCT [K]	TYPICAL CRI
1800 (min)	90
2700	93
3000	95
3500	95
4000	93
6500 (max)	84

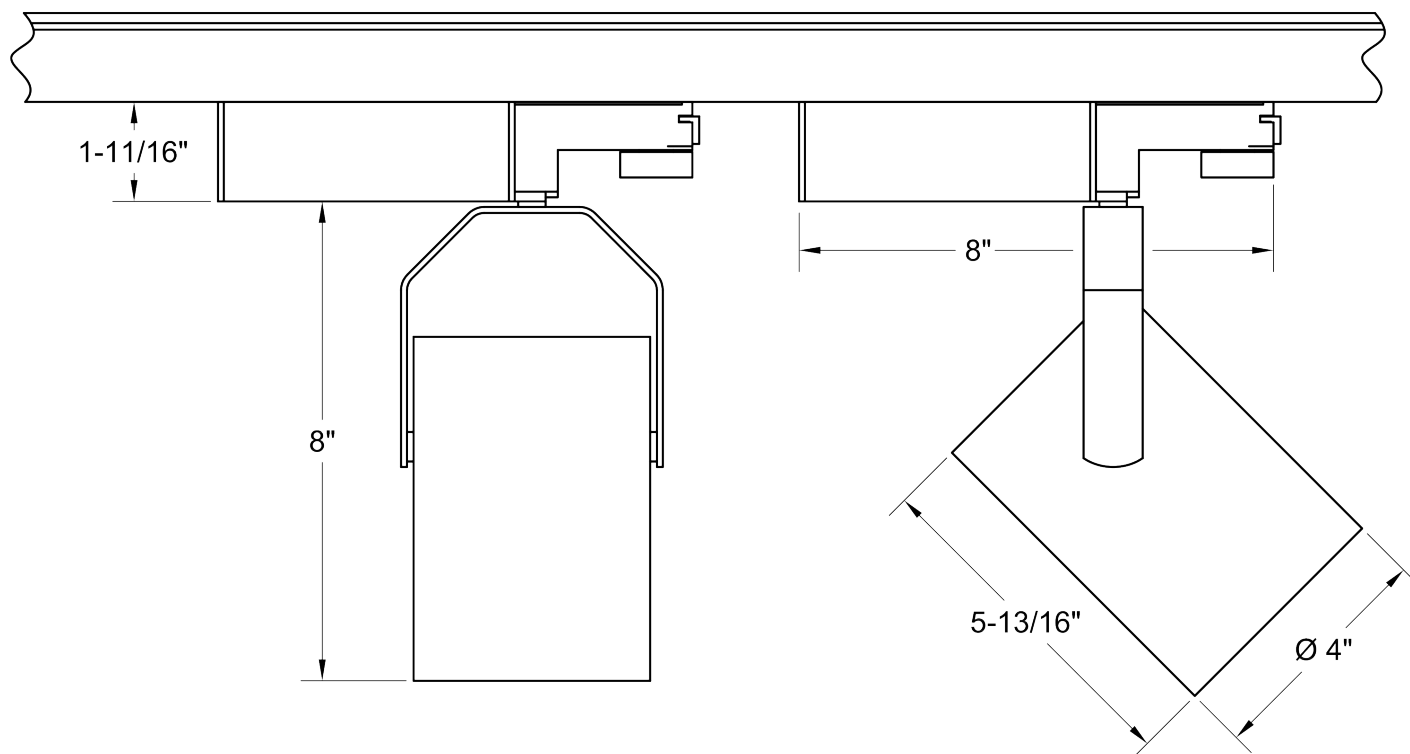
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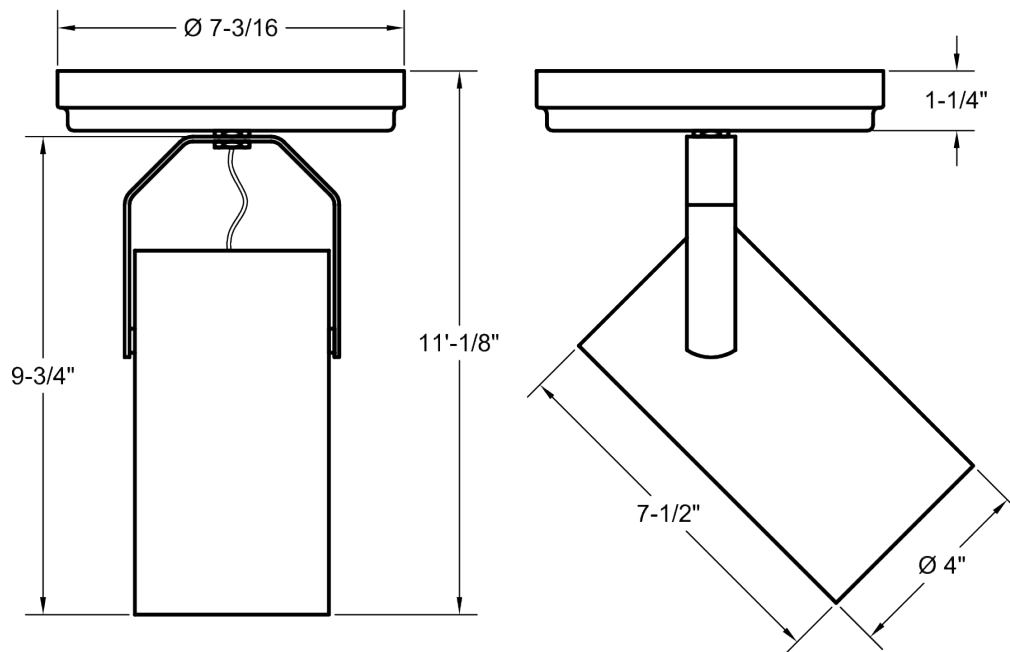
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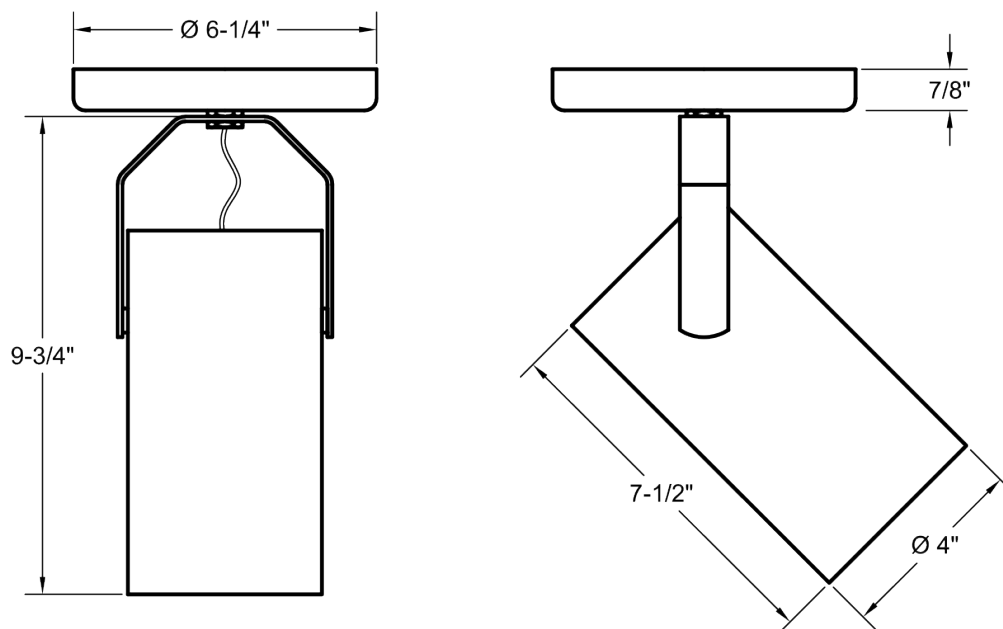
TRACK MOUNT



DXTC - CANOPY MOUNT WITH TERMINAL BLOCK FOR DMX



CM4 CANOPY MOUNT FOR CASAMBI WIRELESS



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MOUNTING OPTIONS

DT2 2-circuit track adapter for SpecTrac databus, 120V.

HDT2 2-circuit track adapter for SpecTrac databus, 277V.

DXTC Canopy mount with terminal block for DMX.

CM4 Canopy mount (Casambi Wireless only).

NOTES ON DIMMING

Visit tslight.com/resources or scan the QR Code.



ACCESSORIES

BD20	Barndoor
LV22	Full Size Louver
XL22	Full Size X Baffle Louver
XH22	Full Size X Baffle Hood
HD22	Hood/Snoot
XCY-AH	Accessory Holder
LV18*	Honeycomb Louver
GF22-600*	5x50 Linear Lens
GF22-601*	Solite Softner
GF22-673*	50 x 50 Spread Lens
SC24	Safety Cable
HADAR70WF	Frosted Beam Accessory
HADAR70WA	Wall Wash Accessory

* XCY-AH Required

DMX PROFILES

DMX PROFILE	DMX CHANNEL	Ch1	Ch2	Ch3	Ch4	Ch5
RGBIK *	5	Red	Green	Blue	Intensity	CCT
RGB22	5	Red	Green	Blue	Warm White	Cool White
IKSH	4	Intensity	CCT	Saturation	Hue	
RGB-18K	4	Red	Green	Blue	1800K White	
RGB-22K	4	Red	Green	Blue	2200K White	
RGB-27K	4	Red	Green	Blue	2700K White	
RGB-30K	4	Red	Green	Blue	3000K White	
RGB-40K	4	Red	Green	Blue	4000K White	
RGB-65K	4	Red	Green	Blue	6500K White	

* Default

SPECIFY:

MODEL	FINISH	OPTICS
ACT11S	B = Black W = White S = Silver CC = Custom Color	10 = 10° 25 = 25° 30 = 30° 40 = 40° 50 = 50° ZO = 15°- 44° Zoom Optics
MOUNTING OPTIONS		DIMMING
See Mounting Options for Ordering Codes		DX = DMX / RDM CS = Casambi Wireless

ORDERING INFORMATION

PROJECT:	
LOCATION:	
QUANTITY:	
CONTACT:	
PHONE:	
EMAIL:	

EXAMPLE: ACT11S-B-25-DT2-DX

MODEL	FINISH	OPTICS	MOUNTING OPTIONS	DIMMING
ACT11S				