# **CANTO ASTRO 250 Wi-Fi**



CANTO is the trusted name in modern follow spots. Bright, modular, and ease of use are the trademarks of this economical line of units that can go anywhere and perform multiple tasks. The Italian design is simple and elegant with ergonomic handling and easy to understand labeling. It's all-in-one ordering system guarantees that the unit is delivered with everything needed to plug the fixture into the wall and begin your show. Canto followspots are great for schools, universities, professional theater, touring and houses of worship.

### Whats in the Box

- · Follow Spot Fixture
- · Electronic Dimmer
- Iris
- Tripod Stand
- · RGBW LED Engine
- **Electronic Power Supply**
- Power Cable
- 15 Amp Edison
- · 28mm Spigot
- · Color Control by Android or IOS mobile device connected to proprietary Wi-Fi access point (1 device only, 36 ft range) or remote DMX512/ RDM interface.
- USB port supplied to recharge your mobile device while operating the followspot.
- · Assurance that it works!

#### **Accessories/Options**

- · Spare Iris Diaphragm
- Gobo Holder (A or B)
- Black Stand Tripod
- Tripod Casters
- · Custom Flight Case
- · Custom Permanent Floor Stand
- · Truss Mount Pan Bearing Adaptor
- · Over Hung Yoke
- 28mm Spigot
- TelRad
- **Shutter Blades**
- Professional Tripod Stand

### **Unit Stats**

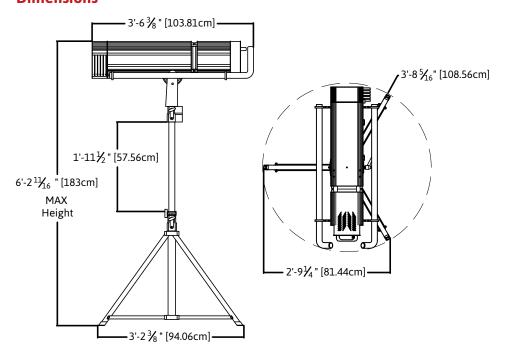
- Double Condenser+ Zoom
- Internal Ballast
- 8° to 22° Zoom
- 100V-260V
- 2.34 Amps
- Head 44 lbs.



### **Lamp Types**

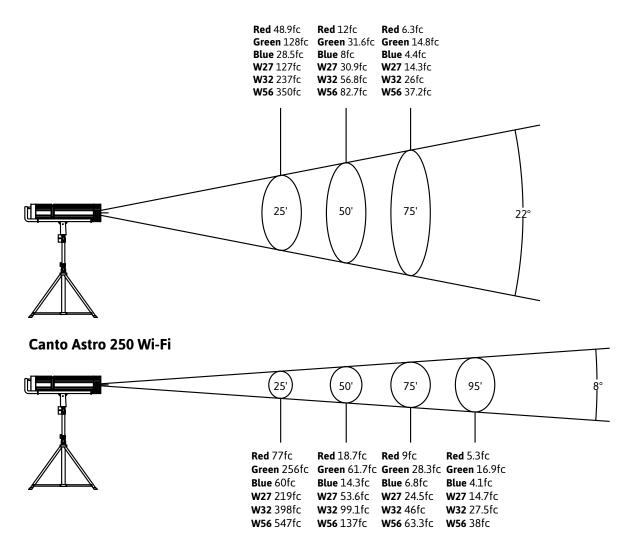
**RGBW LED** 3000K or 6000K 50000 Hours

### **Dimensions**





## **Photometrics Foot Candles/Ft**



#### Foot Candle Wide Setting

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Distance	25′	50′	75'		
Red	48.9fc	12fc	6.3fc		
Green	128fc	31.6fc	14.8fc		
Blue	28.5fc	8fc	4.4fc		
White 2700K	127fc	30.9fc	14.3fc		
White 3200K	237fc	56.8fc	26fc		
White 5600K	350fc	82.7fc	37.2fc		

### **Foot Candle Narrow Setting**

Distance	25'	50′	75'	95'
Red	77fc	18.7fc	9fc	5.3fc
Green	256fc	61.7fc	28.3fc	16.9fc
Blue	60fc	14.3fc	6.8fc	4.1fc
White 2700K	219fc	53.6fc	24.5fc	14.7fc
White 3200K	398fc	99.1fc	46fc	27.5fc
White 5600K	547fc	137fc	63.3fc	38fc

<sup>\*</sup> Photometrics are an average of 3 readings taken in a real world small theater application.

<sup>\*</sup> Light readings measured with a Sekonic C-700 U Spectromaster Color Meter.

<sup>\*</sup> Measurements were taken with a new fixture.