







## Introduction

Helios Tube is an RGB – Amber – Mint LED lighting Tube that has all the features of the popular Titan Tube while offering a smaller format. It allows mounting in areas where a Titan Tube wouldn't fit and also increases portability. This LED lighting Tube has 8 pixels, half the brightness of the Titan tube and just

### Features

Talkback+ Detect all available lights, set them up, check their status, configure DMX addresses and DMX profiles.

#### Seamless Runtime

Set the length of your production and be sure that your lights won't run out while still getting the maximum brightness.

#### **TruColor Calibration**

Individually calibrated lights lead to 100% color consistency and exact color reproduction of color temperature and filter gels.

#### Effects

Quickly build programs out of colors and effects, trigger them or make them match a beat.

#### Flicker Free

Scrambled PWM technology to avoid flickering when filming.

#### **Green/Magenta Correction**

Adjust green/magenta during content creation to reduce postproduction work.

#### Scheduled Standby

Switch lights into power-saving standby and schedule them to wake up when the production starts.

#### **Dynamic Power Boost**

This exclusive feature makes the light able to display the maximum brightness at all time and intensify non-white colors.

#### **Emergency Lights**

Switches to white light when AC power is cut to keep your event safe

#### Anti-Theft

The lights give visual and audible alarm and send notification to the AsteraApp if they are being moved during an event.

#### **DJ Feature**

Auto BPM analyzes the beat and matches programs to it, flash buttons can trigger special effects while being held down.

#### Other Features

The AsteraApp™ is packed with many additional items and new features are frequently added via software update.

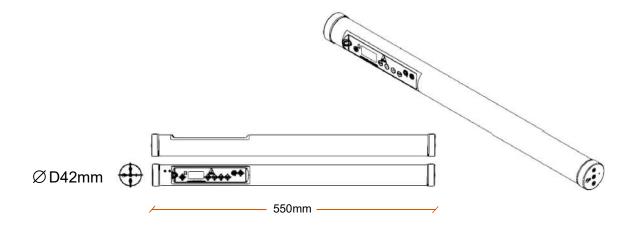
#### COLPUR SOUND EXPERIMENT

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## Specifications

Astera Helios Tube	
Colours	Red, Green, Blue, Mint, Amber
Total LED power:	36W
Maximum power draw:	24W
TLCI:	≥96
CRI:	≥96
Luminous flux:	1340Lm
Emittance	393Lx
Strobe:	0-25Hz
Beam Angle:	120°
Field Angle:	180°
Pixels:	8
Battery:	LG Chem Lithium-ion
Battery Lifetime:	70% after 300 cycles
Battery Runtime:	Up to 20 hours
Charging time (nominal):	3 Hours
Input Voltage :	24V 1.25A
Control	Backside Display with HSI control
	Infrared
Wireless Modules:	865-870MHz   902-928MHz   2.4GHz
Range:	300m   330 Yards
Wired DMX:	Supported via Astera PowerBox
Wireless DMX:	CRMX & others, excluding W-DMX G5, City Theatrical
Housing:	Polycarbonate, metal endcap
IP Rating:	Ip65
Relative humidity:	0-100%
Operating Temperature:	0-40 °C   32-104 °F
Weight:	0.765kg  1.68Lbs
Dimensions:	Ø42 x 550mm   Ø1.6" x H22.7"

Dimensions



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