

The logo for ARISTO, featuring the word "ARISTO" in a bold, white, sans-serif font on an orange rectangular background.

electronics · mechanical products  
R&D and manufacturing

A close-up, angled view of several parallel LED light strips. Each strip is densely packed with small, square-shaped LEDs that are illuminated in various colors, including red, blue, green, and purple. The strips are arranged in a way that creates a sense of depth and movement, with the lights appearing to recede into the distance.

**Bring a colorful design to the space  
around you with a modular cable capable  
of producing 16,700,000 colors.**

## LED LUSTER-SNAKE

- Equipped with 3-in-1 (RGB) chip LEDs. Color lighting can be controlled via DMX and be wired over long distances.
- Rigidity makes it easy to setup in narrow, confined spaces. Can be used for all types of indirect lighting and to spotlight furniture.
- Turns a wall into a light emitting surface and is the perfect way to accent a space. Illumination that makes use of a full palette of colors.

# Mecha-Chemi-Tronics: Aristo combines mechanical, chemical and electronics technology to develop safe, reliable, and high-quality products.



## Advantages of LEDs (Light Emitting Diodes)

### ECO

LEDs are environmentally friendly and contain no mercury, lead, or other toxic substances

### Energy Saving

LEDs use far less electricity than fluorescent and neon tubes.

### Long Lasting

LEDs have a lifespan of 50,000 hours, greatly reducing maintenance costs.

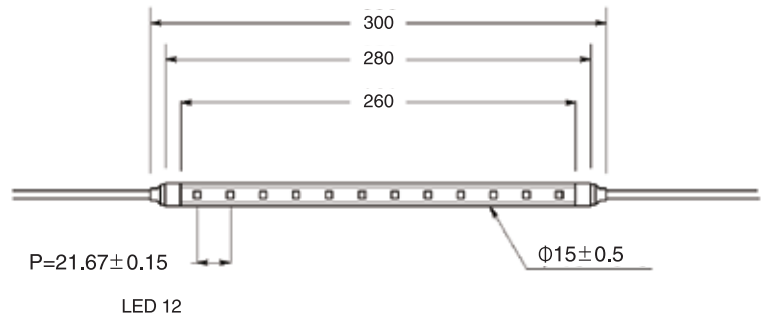
\*For white LEDs

### Safety

LEDs are next generation lighting options that emit little heat, reduce wear on media, and offer superior safety as well.

## LUSTER-SNAKE Basic Specifications

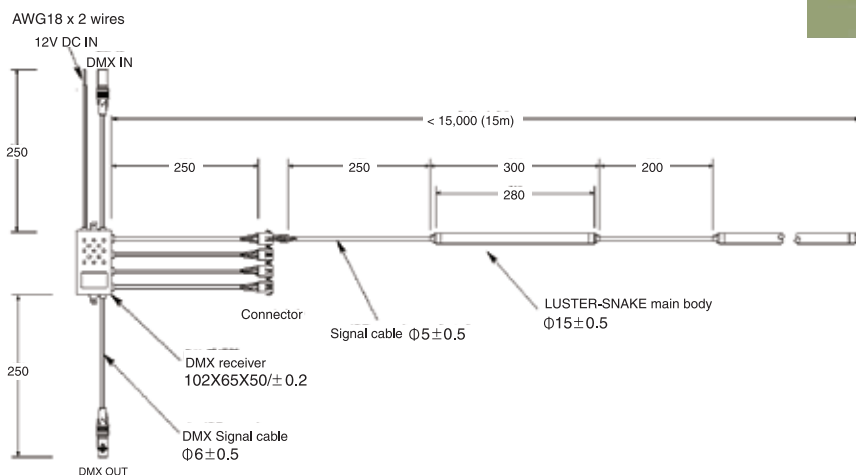
Mode	LUSTER-SNAKE
Part no.	ALS
LED type	RGB Chip LED
Size (mm)	L300 x $\Phi$ 15 (custom sizes also available)
Color	Full color (white and warm white also available)
No. of LEDs	12
Input voltage	DC 12V
Power consumption	3.6W
Max. no. in serial connection	16
Operating temperature	-20°C ~ +60°C
Storage temperature	-30°C ~ +85°C
Product weight	64g / unit
Packaging	20 (10 units x 2 strings)
Water resistance grade	IP65 water resistant



LED 12



## LED LUSTER-SNAKE (DMX protocol) Basic wiring dimensions diagram



• Uses Nichia Corp. LED elements.

• Options (sold separately)  
 Dedicated signal cable  $\Phi$ 6 $\pm$ 0.5  
 Dedicated DMX signal cable  $\Phi$ 5 $\pm$ 0.5  
 Dedicated DMX receiver 102 x 65 x 50 $\pm$ 0.2  
 \*Additionally, a DMX controller and power are required. (sold separately)

\*Please note that product specifications may change without prior notice.  
 \*Due to printing, the color tone of the product may appear different to the actual product.

## Contact Us

## ARISTO

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