## RAIL System®

**Rapid Application Industrial LED 2.0** 

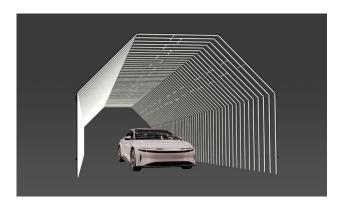


The Avid Labs RAIL System allows for incredible lighting of any space. It is ideal for applications that require high quality lighting for assessing color accuracy, finish, or detail in various industries such as paint and paint finishes, food, carpet, textiles, and more. The efficient but powerful RAIL System can be deployed individually in eight foot sections or can be structurally linked to form arches and repeated to make inspection tunnels or even geometric modern lighting forms. Ask today how the RAIL System can bring powerful lighting to your company's need to deliver high-quality output.

## **Features**

- Brilliant, full-spectrum light
- 180 degrees of evenly diffused lighting
- Ideal solution for product inspection
- Lessens employee fatigue
- Self-supporting and uses T-slot assembly







## RAIL System®

**Rapid Application Industrial LED 2.0** 

Features High-output, Long-life LEDs

6500k Kelvin (+/-300) Output

CRI: 90+

Lumens: 850Lm per foot (delivered)

Dimming: No visible light source down to 5% light intensity

Diffusion: Curved polycarbonate lens

Light Dispersion: 180

Black Anodized Extruded Aluminum Housing with Diffuser

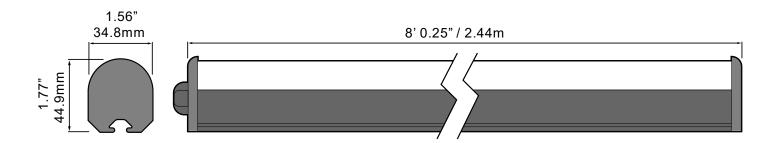
Compatible with select 14mm T-slot hardware

Input: 120-277V 50-60Hz

Power Output: DC 24V, 2.1A

UL Listed, Patented Design

**Design** Designed and Built in the U.S.A. with Global Materials





Our company's name is especially apt. We truly are avid designers, engineers, and machinists – innovators constantly striving to create the best products possible with the utmost appreciation for clean design and solid execution.

AVID Labs® LLC is passionate about product design. We partner with clients to create innovative, functional, elegant products and then bring those products to market. Our expertise is in the conception, design, engineering services and manufacture of unique products in small-to-medium-volume runs.

Established in 2005

AvidLabs.com 4012 Merchant Road Fort Wayne, IN 46818 Items are covered for defects in materials and workmanship for five years, including repair parts and repair labor on defective items, from date of the manufacturer invoice. The warranty covers freight for 30 days after initial purchase. The manufacturer does not cover any other loss resulting from product failure. Products being returned for warranty repair must display the original serial number. Removal of the serial number voids the product's limited warranty. Tenyear warranty available.



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