LOW VOLTAGE LED TRACK LIGHT

Catalog #	Prepared by		LiteHarbor
Project	Date	2	
Notes		-	



Low-voltage Centralized Power Supply LED Track Light

Features

- Centrally powered driver 120V input to 42V low pressure output to track bar, then through a buck pcb at the light source becomes the output 36V power lamp beads. Low-voltage centralized power supply improves safety and reduces single lamp spare parts.

- The structure of the track lights is compact and the appearance is simple and generous.

- 15W per lamp, up to 9 lamp heads can be installed (8 foot track bar, others can be customized as required).

- The lighting has a wide range of adjustments, the horizontal adjustability is as high as 358 °, and the vertical tunability is up to 90 degrees. It provides good light output, high efficiency and energy saving, and can be suitable for various lighting places.

- Long life, low electromagnetic interference, low energy consumption, high performance and provides short circuit and over current protection.

- Dimming: Non-Dimming/TRIAC Dimming, compatible with a variety of silicon controlled dimming, dimming depth 5% without flicker.

Applications

Apply to automotive and parking, education, government, healthcare, hospitality, offices and banks, religious, retail.



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Specifications

Radiator: Using cold forging radiator, fast heat dissipation, he patented structure of the heat dissipation module, integrated balanced conduction convection, radiation heat, to ensure long product life.

Lens: Professional optical grade PMMA lens, a variety of beam angles (narrow 10°, medium 20°, wide 30°) are available, and other beam angles are available.

Spraying: Environmental protection electrostatic powder coating surface treatment process, durable wear.

Parameter List

Watt	15W/lamp		
Voltage	AC 120V		
Frequency	50/60 Hz		
PF	>0.9		
Dimming	Non-Dimming/TRIAC Dimming		
CRI	80+/90+		
CCT	2700/3000/4000/5000/6000K		

Listing / Warranty

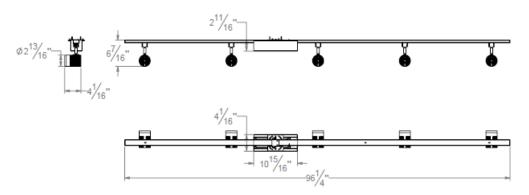
 $\ensuremath{\mathsf{ETL}}$ listed to US and Canadian standards for damp location W/Feed through.

5 Year Limited Warranty.

Ordering Guide

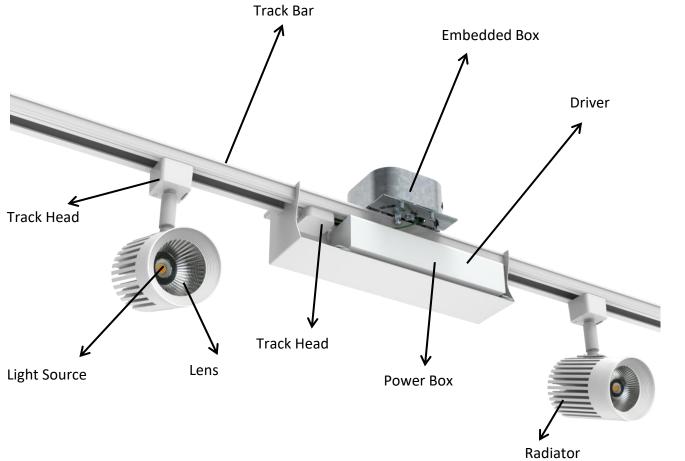
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Series	Lumen	CCT	CRI	Dimming
□ K3023M	□ 1120lm/lamp	□ 2700K	□ 80+	□ Non-Dimming
Low-voltage Centralized Power		□ 3000K	□ 90+	TRIAC Dimming
Supply LED Track Light		□ 4000K		
		□ 5000K		
		□ 6000K		

Dimensions





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