



**i-LUMINOSITY**  
LED LIGHTING FIXTURES

Date:	_____
Project:	_____
Price:	_____

# AI<sub>m</sub> LED Track Light

## Description:

Our AI-Integrated LED Track Light incorporates advanced Artificial Intelligence and IoT techniques into the LED lights. This brings customers data-driven features including foot traffic monitoring, commodity impression analysis, adaptive light spectrum, energy management, and smart lighting control. This track light is the ideal choice for fashion shops, food stores, car dealerships, furniture stores, art galleries, museums, and more.



## Features:

- Power Input: 100-240V AC
- RGBW setting: Full Spectrum Lighting, 2700K-6500K tunable
- Wattage Tunable: max 15W, max 30W
- Beam Spread: 15°/24°/36°
- CRI >95
- 90LM/W
- 360° rotation (horizontal) and 90° adjustable (vertical)
- Available Mounting: 2 or 3 wire track, H type adapter
- L70 Lifetime: >50,000 hours.
- Available Finish Options: Black, or white
- Lighting controls: By built-in sensor or App.
- Working temperature: 14°F - 86°F
- 7 Year Warranty.

## Fixture List:

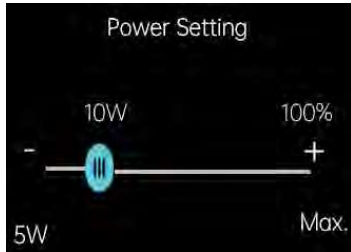
	Style 1	Style 2	Style 3
Image			
RGBW (Full spectrum & High saturation)	Yes	Yes	Yes
Energy Saving Management	Yes	Yes	Yes
Adjustable Wattage	Yes	Yes	Yes
Grouping	Yes	Yes	Yes
Adaptive Full Spectrum	Yes	Yes	No
Foot Traffic & Commodity Impression Analysis report	Yes	No	No



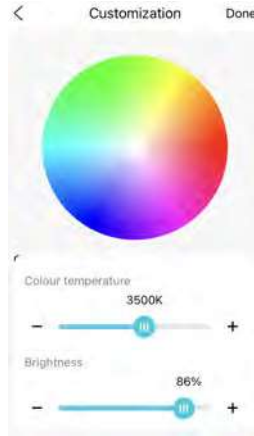
(888)-998-LEDS (5337) | [i-luminosity.com](http://i-luminosity.com) | [info@i-luminosity.com](mailto:info@i-luminosity.com)

Date: \_\_\_\_\_  
Project: \_\_\_\_\_  
Price: \_\_\_\_\_

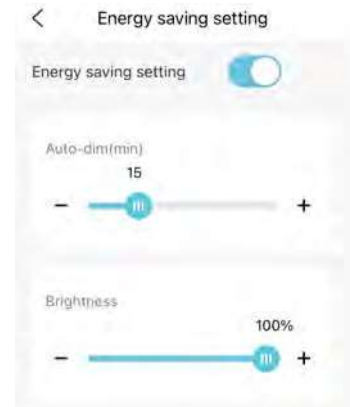
**Key Features show:**



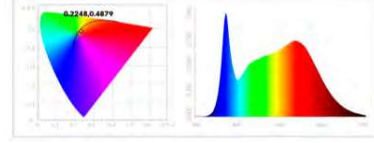
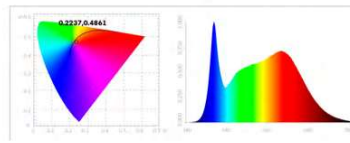
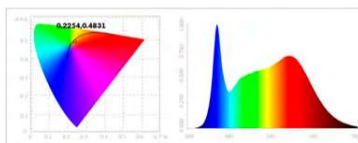
**Adjustable Wattage**



**RGB selectable or CCT tunable**



**Energy Saving Management**



**Adaptive Full Spectrum Lighting**



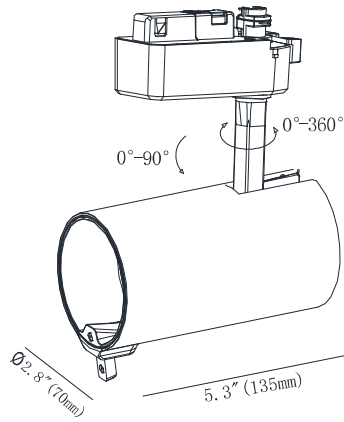
**Foot Traffic and Commodity Impression Analytics**



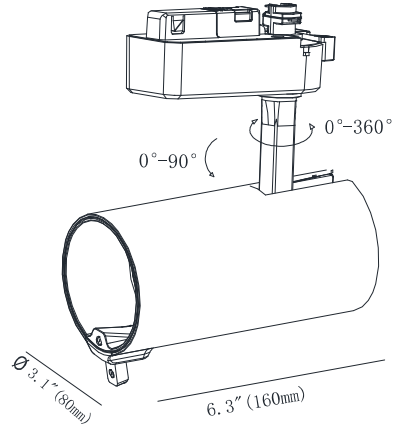
**i-LUMINOSITY**  
LED LIGHTING FIXTURES

Date:	_____
Project:	_____
Price:	_____

**Dimensions:**

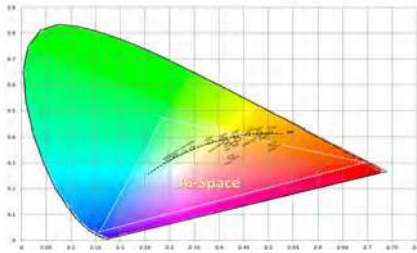


**15W or 20W**

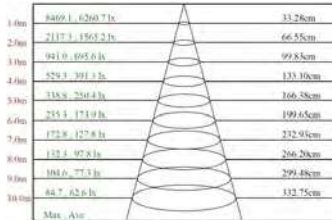


**30W**

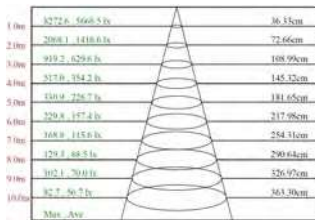
**Photometrics:**



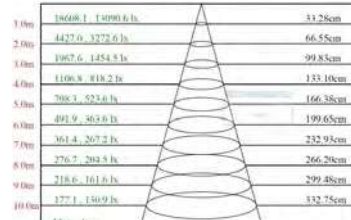
Color sensor automatic control or APP manual setting



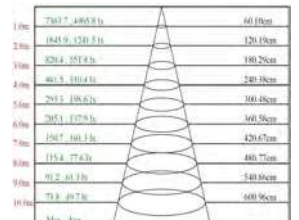
15W - 3000K - 15°



15W - 4000K - 24°



30W - 3000K - 15°



30W - 4000K - 36°

**Ordering Key:**

ILTLAIKL

SERIES NUMBER	STYLE	WATTS/ SIZE/ LUMENS	CCT	FINISH	ADDITIONAL OPTIONS
ILTLAIKL	1S - STYLE 1	15W - 1150LM	RGBW - 2700K-6500K tunable	B - BLACK	
	2S - STYLE 2	20W - 1500LM*		W - WHITE	
	3S - STYLE 3	30W - 2300LM			

SAMPLE ITEM NUMBER: ILTLAIKL 1S 15W RGBW W

\*Only available for Style 3 option.

