

# ULTH

## LED Track Head Lighting



### Key Features

- Stylish LED track head with integrated driver.
- Modular design that features different optical accessories for custom lighting applications.
- Proprietary joint can hold the light at any position without a malfunction.
- Complete 360° horizontal rotation adjustment and 90° vertical aiming.

### Electrical

- 120-277VAC input; 50-60Hz.
- Triac dimming capable.
- Power factor: >0.90 and THD <20%.
- Operating temperature: -20°C to 45°C (-4°F to 113°F).

### Mounting

- Ready to be mounted for track lighting.
- Surface-mount capable with separate accessory (USTS-SMK).

### Construction

- Die-cast aluminum housing optimizes thermal management to ensure long-term performance.
- Proprietary lensing offers soft, uniform distribution while eliminating glare.

### Optics

- Industry-leading LEDs with 3000K, 4000K, and 5000K CCT (minimum 80 CRI).
- Available Beam Angles: 25°x75°, 12°, 24°, 36°, and 60°.
- Lumen Maintenance: ≥ 50,000 hours (L70) <sup>1</sup>

### Warranty

- Backed by US LED's Five-Year Warranty.

### Ordering Information

Series	Variant	CCT	Wattage	Mounting Position	Finish	
3	Standard	30	3000K	10 10W	H Horizontal Mount	WH White
		40	4000K			BK Black
		50	5000K			

Project	Date
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Catalog Number	Type
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### Product Performance Summary

Lumen Output	Up to 1,060 lumens
Efficacy	Up to 106 LPW
CRI	≥ 80 CRI
Available CCT	3000K, 4000K, & 5000K
Warranty	Five-Year Warranty

### Product Overview

The ULTH track head is a stylish and compact LED light that will easily adapt any retail and hospitality environment. An integrated driver contributes to a sleek form factor while optical accessories allow for even more customization. Featuring an adjustable beam mechanism, the head can be precisely adapted to get the light where it's needed the most.

### Product Applications

- Restaurants
- Hospitality
- Retail Stores
- Museums
- Art Galleries
- General Commercial

### Product Certifications

- Complies with UL1598 and CSA 22.2
- Suitable for dry locations.
- RoHS Compliant



Example: **ULTH-3-30-10-H-WH**

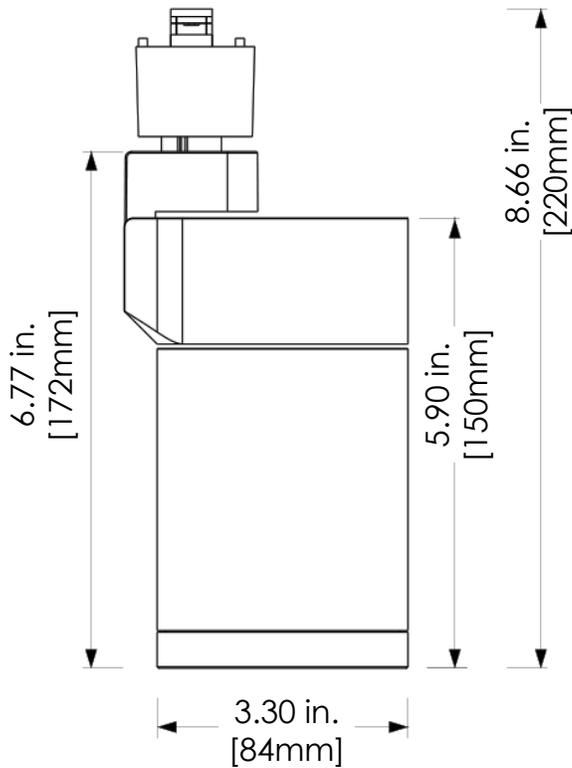
Accessories			
<b>USTS-RHLS</b>	Honeycomb Louver	<b>ULTS-12</b>	12° Lens
<b>USTS-RCLS</b>	Cross Louver	<b>ULTS-24</b>	24° Lens
<b>USTS-RBDS</b>	Barn Door	<b>ULTS-36</b>	36° Lens
<b>USTS-SMK</b>	Surface Mount	<b>ULTS-60</b>	60° Lens

1. US LED product 'lifetimes' refer only to the LED light engine, not the power source, and are based on the Illuminating Engineering Society's TM21 Projected Lumen Maintenance methodology at a 25° C / 77° F ambient temperature. The lifetimes are solely meant to be a guide for expected LED degradation and not a warranty or predictive of their actual life, which can be affected by ambient temperatures and other factors.

# ULTH Track Head

LED Lighting

## Dimensions



## Performance Data

Model	CCT	System Level Power	Delivered Lumens	Efficacy	L70 Lifetime
ULTH-3-30-10-H-WH	3000K	10.0W	1,000	100 LPW	>50,000 Hours
ULTH-3-40-10-H-WH	4000K	10.0W	1,060	106 LPW	>50,000 Hours
ULTH-3-50-10-H-WH	5000K	10.0W	1,060	106 LPW	>50,000 Hours

## Accessories



**USTS-RHLS**  
Honeycomb Louver  
Accessory



**USTS-RBDS**  
Barn Door  
Accessory



**USTS-RCLS**  
Cross Louver  
Accessory



**USTS-SMK**  
Surface Mount  
Accessory