eralux®

TRACK LED LIGHT

Linear Track Head | 1.2" Aperture | Wall Wash

The Astro Line track head is an ideal choice for wall wash projects, thanks to its unique beam angles (SINGLE ASYMMETRICAL/ DOUBLE ASYMMETRICAL). It features a sleek linear design available in both 2- and 4-foot lengths, with a CCT SELECTABLE option (30K/35K/40K) that makes it adaptable to any project. Additionally, it comes in a variety of finishes, including White, Black, and Silver, to suit different styles.

Applications: Art Galleries | Show Rooms | Retail Stores | Hospitality.

	DATE	QTY	ACC. QTY	TYPE
PROJECT			'	'
PN				
ACCESSORY PN				
NOTES				

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Install Instruction link

SPECIFICATIONS

Input Voltage	120V	
Power Factor	>0.9	
Total Harmonic Distortion	<20%	
Dimming	TRIAC	
CRI	90 CRI	
сст	30K 35K 40K	
Efficacy	~85-100 lm/W	
Power	20 W 38 W	
Ambient Temperature Range	-10°C to 35°C	
Mounting Adapter	Juno	
Mounting Options	Track System Monopoint	
Fixture Finish	Black White Silver	
	Single Double Diffuser	
Distribution		



PRODUCT FEATURES



PRODUCT CERTIFICATIONS







SYSTEM WARRANTY - 5 YEARS

Eralux will warrant defective drivers, LEDs and boards for 5 years from the date of purchase. This warranty is valid only if the fixture is installed and used as per installation guides and specifications. If a defect is present, Eralux will send drivers and boards at no fee with a thorough replacement instructions along with instructions on the return of the defective parts back to Eralux.

LUMEN MAINTENANCE - L85 at 50,000 hours

Rated for 85% initial lumen output at 50,000 hours of operation, operated at 25°C ambient temperature; per guidelines published by the Illuminating Engineering Society (IES).

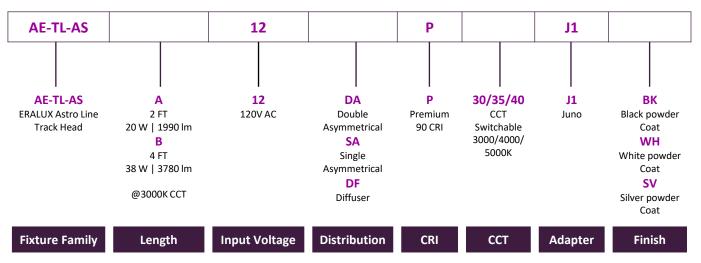
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ORDERING GUIDE





ORDERING GUIDE-ACCESSORIES

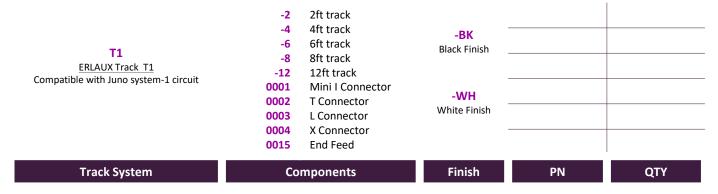
Ordered separately



ORDERING GUIDE- TRACK SYSTEM

Track system and components are ordered with the track head if needed.

Refer to the links below for more information

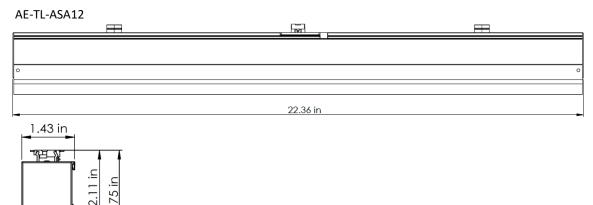


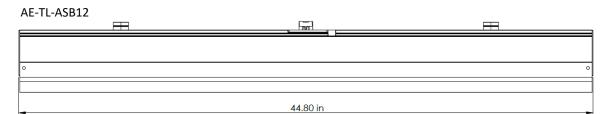
TRACK LED LIGHT

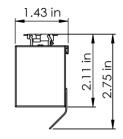
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DIMENSIONS



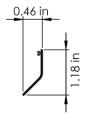




VISOR

(Ordered Separately)





Part Number	Visor Length (A)	
AE-TL-ASA-VISOR	22.28 in	
AE-TL-ASB-VISOR	44.72 in	

*VISOR is used with the Single Asymmetric (SA) LENS to get the most optimal result in a wall wash scenario.

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ACCESSORIES

OPTICAL

ORDERING C	ODE	DESCRIPTION	PICTURE
AE-TL-ASA-VISOR	-вк	Visor used for single asymmetric distribution	
AE-TL-ASB-VISOR	-WH	to have an optimal wall wash fixture	

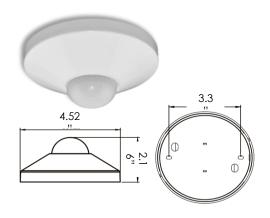
MOUNTING

ORDERIN	NG CODE	DESCRIPTION	PICTURE	
T40046	-WH	Monopoint adapter Surface / wall mount		
T10016	-ВК	Compatible with Juno system 1 Track head can be installed.		
T10017	-WH	Duopoint adapter Surface / wall mount	Jude 1	
110017	-ВК	Compatible with Juno system. 2 Track heads can be installed.		

ROOM OCCUPANCY SENSOR

Ordered separately, field installed

PART NUMBER	DESCRIPTION	
AE-CT-DT806	Detecta - Room Occupancy Sensor	
RC102	RC102 Remote Control	



SPECIFICATIONS			
Input Voltage	120-277 Vac		
Power Frequency	50/60HZ		
Rated Load	At 120 Vac	800W	
Kated Load	At 277 Vac	1200W	
Detection Pance	3-10 Meters		
Detection Range	9.8-32.75 Feet		
Standby Power	er ~0.9W		
Time Setting	10 sec to 30 min		
Light Control	10-2,000LUX		
Installation	Ceiling Mounted		

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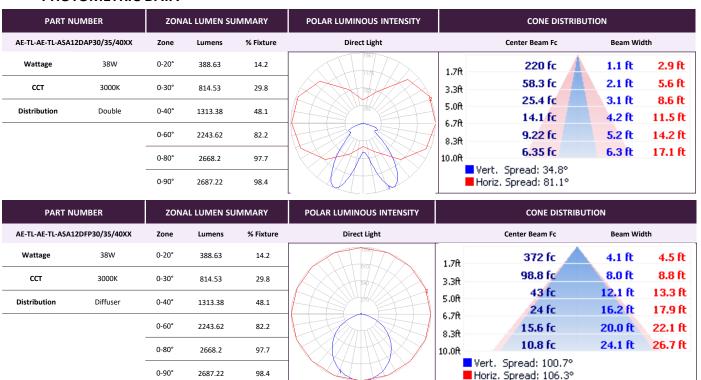


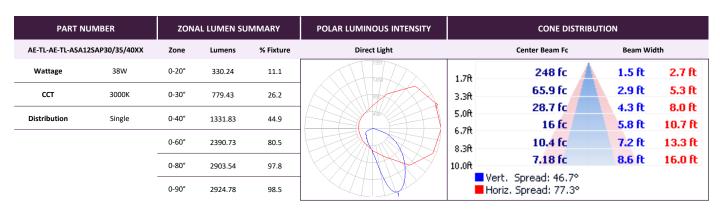
LUMEN ESTIMATE

Lumen output varies based on CCT and CRI. An estimate of lumen output of the various CCT/CRI combinations, use correction factors as per table below:

LUMEN ESTIMATE ADJUSTMENT FACTORS			
ССТ	3000K	3500K	4000K
PREMIUM (90CRI)	0.86	0.93	0.93

PHOTOMETRIC DATA





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OVERVIEW



- Die cast aluminum housing for better heat dissipation.
- Improved design extends LED and driver lifespan.



- Single, double or diffuser distributions
- 30/35/40K CCT switchable
- · Black, white, and silver finishes.





Mountings Available

- Available with Juno tracks only
- Surface mount with either monopoint or duopoint adapters.













Visor to improve the lighting in a wall wash scenario

