eralux®

TYPE

ACC. QTY

TRACK LED LIGHT

Cylinder Track Head | 2.5" Aperture | 6.2" Length

The CHANDRA is a cylinder track head offers a range of optical options, multiple of bezel and fixture finishes making it an attractive addition, Its accessories and mounting options allow for seamless customization. With straight forward installation, adjustments to the lighting can be made quickly and effortlessly on field. It will brighten you space by offering 1720 lumens

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

PROJECT				
PN				
ACCESSORY PN				
NOTES				
	PN ACCESSORY PN	PN ACCESSORY PN	PN ACCESSORY PN	PN ACCESSORY PN

DATE

DYNAMIC MENU			
Order Information	Page 2		
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Accessories	Page 4		
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Install Instruction link

SPECIFICATIONS

Input Voltage	120V	
Power Factor	>0.9	
Total Harmonic Distortion	<20%	
Dimming Page 5	TRIAC dimming	
CRI	90 CRI High GAI	
сст	27K 30K 35K 40K	
Efficacy	~86 lm/W	
Power	20W	
Ambient Temperature Range	-10°C to 35°C	
Mounting Adapter	Juno Global Halo Lightolier	
Mounting Options	Track System Monopoint	
Fixture Finish	Black White Silver	
Bezel Finish	Black Bronze Gold	
Optical Accessories	Hex louver Snoot	
Distribution	Narrow Flood Wide	

13°



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 - L70 at 50,000 hours

Rated for 70% initial lumen output at 50,000 hours of operation, operated at 25°C ambient temperature; per guidelines published by the Illuminating Engineering Society (IES).

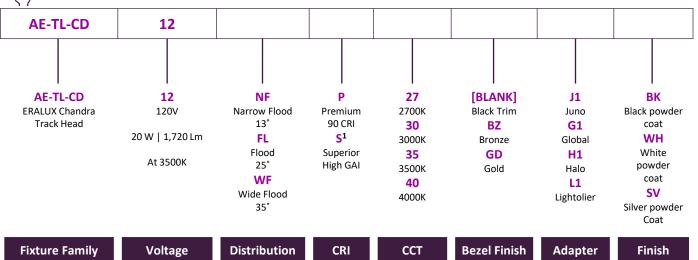


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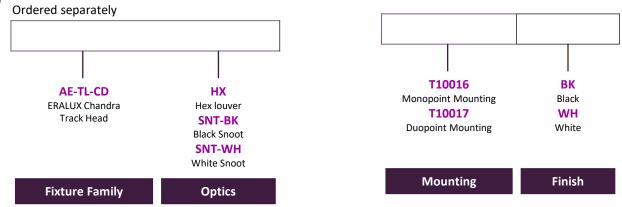
ORDERING GUIDE



1. Available only at 3000K & 3500K



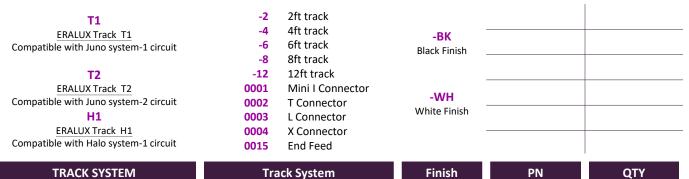
ORDERING GUIDE - ACCESSORIES



ORDERING GUIDE - TRACK SYSTEM

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

Refer to the links below for more information



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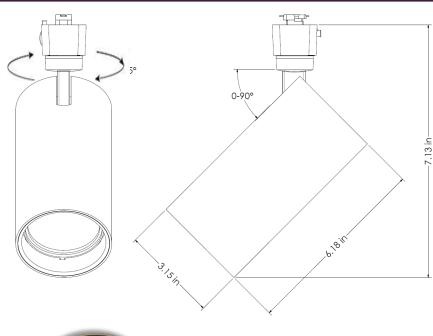
DIMENSIONS

AE-TL-CD-12

- Rotation up to 355°
- Tilt +/- 90°





















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ACCESSORIES OPTICAL

ORDERING CODE	DESCRIPTION	PICTURE
AE-TL-CD-HX	Hex louver Reduce the glare of the light source and luminaire	
AE-TL-CD-SNT-BK	Black Snoot Control the direction and radius of the light beam	
AE-TL-CD-SNT-WH	White Snoot Control the direction and radius of the light beam	W

MOUNTING ACCESSORIES

ORDERII	NG CODE	DESCRIPTION	PICTURE
T10016	-WH	Monopoint adapter Surface / wall mount	
110016	T10016 Compatible with Juno system 1 Track head can be installed. -BK		
T10017	-WH	Duopoint adapter Surface / wall mount	Special Control of the Control of th
110017	-вк	Compatible with Juno system. 2 Track heads can be installed.	





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ROOM OCCUPANCY SENSOR

Ordered separately, field installed

Ordered Separatery, field histalied			
PART NUMBER	DESCRIPTION		
AE-CT-DT806	Detecta - Room Occupancy Sensor		
RC100	RC102 Remote Control		
4.52"	3.3"		

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

DIMMER COMPATIBILITY LIST

TRIAC/ELV Dimming

Brand	Model	
	DV-600P	
	DVELV-303P	
LUTRON	NTELV-600	
	MAELV-600	
	SELV-300P	
	DVLV-600P	
	NFTU-5A	
	CTCL-153P	
	GL-600H	
	S-600P	



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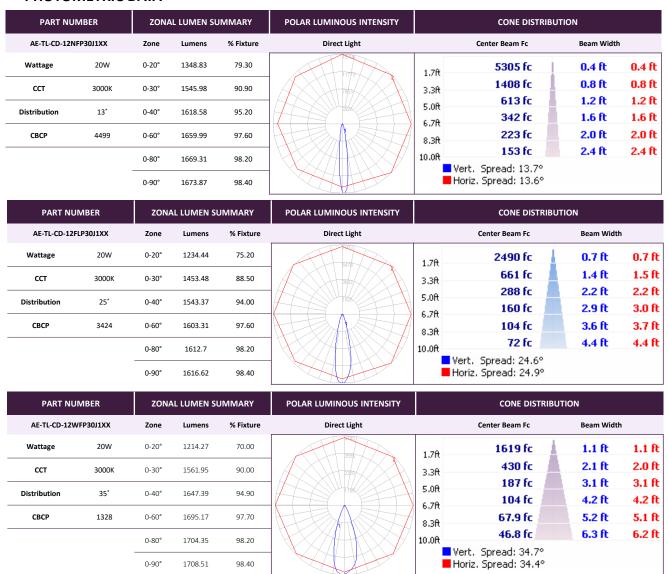


LUMEN ESTIMATE

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)	1	1.03	1.06

PHOTOMETRIC DATA



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OVERVIEW



- Aluminum die cast housing for better heat dissipation.
- Improved design extends LED and driver lifespan.







- 20W power.
- · Variety of beam angles.
- · Four CCTs available.
- · Black, white, and silver finishes.
- Three bezel options: black, bronze, and gold.









- Choose from any of the popular track systems such as Juno, Halo, Lightolier, or Global.
- Surface mount with either monopoint or duopoint adapters.





Accessories

Hex louvers and snoots to customize your track fixtures



