eralux®

TRACK LED LIGHT

Cylinder Track Head | 2.2" Aperture

The DREAM CHASER series differentiates itself with the appearance of its heatsink combined elegantly with the curvy machined die cast housing. With straight forward installation, adjustments to the lighting can be made quickly and effortlessly. It is available in 4 different CCT temperature and 3 housing finishes to offer a variety of options. The Mini differentiates itself in the Dream Chaser series by its 4 distribution options and lower lumen output.

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

		DATE	QTY	ACC. QTY	TYPE
	PROJECT			'	
	PN				
	ACCESSORY PN				
	NOTES				
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P)DYNAMIC MENU			
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Install Instruction link

SPECIFICATIONS

Input Voltage	120V				
Power Factor	>0.9				
Total Harmonic Distortion	<20%				
Dimming	TRIAC dimming				
CRI	90 CRI				
сст	27K 30K 35K 40K				
Efficacy	~72-84 lm/W				
Power	20 W				
Ambient Temperature Range	-10°C to 35°C				
Mounting Adapter	Juno Global Halo Lightolier				
Mounting Options	Track System Monopoint				
Fixture Finish	Black White Silver				
	Spotlight Narrow Flood Wide Flood				
Distribution	12° 17° 29° 33°				



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).

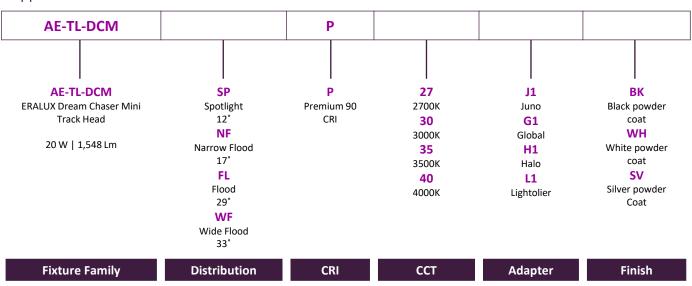


Cylinder Track Head | 2.2" Aperture





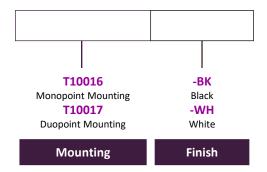
ORDERING GUIDE





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

T2 ERALUX Track T2 Compatible with Juno system-2 circuit H1 ERALUX Track H1 Compatible with Halo system-1 circuit Track System	-12 0001 0002 0003 0004 0015	12ft track Mini I Connector T Connector L Connector X Connector End Feed	-WH White Finish -	PN	QTY
T1 ERALUX Track T1 Compatible with Juno system-1 circuit	-2 -4 -6 -8	2ft track 4ft track 6ft track 8ft track	-BK Black Finish _		

TRACK LED LIGHT

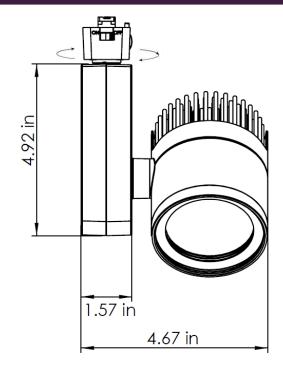
Cylinder Track Head | 2.2" Aperture

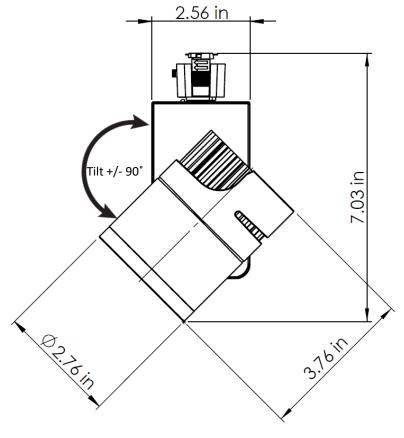
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DIMENSIONS

AE-TL-DCXX

- Rotation up to 355°
- Tilt +/- 90°





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ACCESSORIES

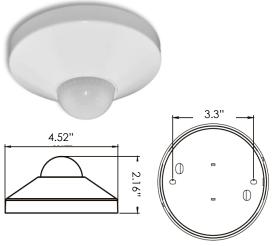
MOUNTING

ORDERI	NG CODE	DESCRIPTION	PICTURE	
T10016	-WH	Monopoint adapter Surface / wall mount		
110016	-ВК	Compatible with Juno system 1 Track head can be installed.		
T10017	-WH	Duopoint adapter Surface / wall mount	The state of the s	
.=002/	-ВК	Compatible with Juno system. 2 Track heads can be installed.	The state of the s	

ROOM OCCUPANCY SENSOR

Ordered separately, field installed

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



SPECIFICATIONS				
Input Voltage	oltage 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	~0.9W			
Time Setting 10 sec to 30 min				
Light Control	10-2,000LUX			
Installation	Ceiling Mounted			

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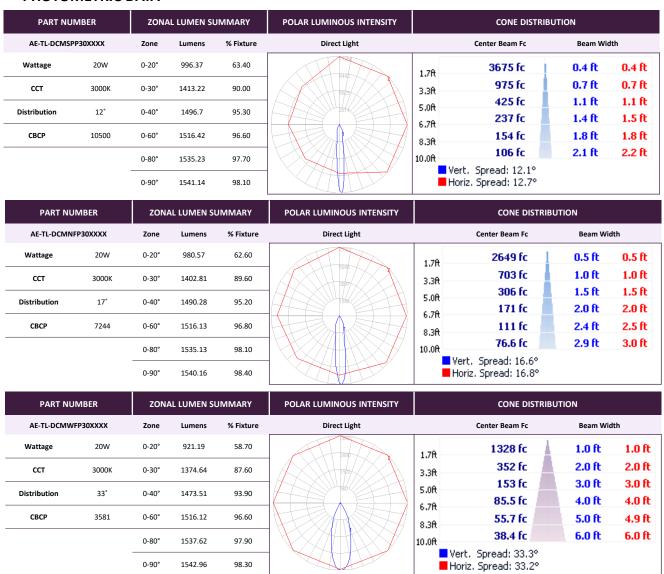


LUMEN ESTIMATE

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	2700K	3000K	3500K	4000K	
PREMIUM (90CRI)	0.8	0.86	0.93	0.93	

PHOTOMETRIC DATA



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OVERVIEW



Innovative Design

- Selected aluminum for better heat dissipation.
- Improved heatsink head extends LED and driver lifespan.
- Smaller size and lower lumen output than the Dream Chaser



- 12°, 17°, 29° or 33° beam angle
- Four CCTs available.
- Black, white, and silver finishes.









Tests And Certifications







Mountings Available

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



