# eralux®

**TYPE** 

ACC. QTY

#### TRACK LED LIGHT

#### Cylinder Track Head | 2.7" Aperture | 4.7" Length

The DREAM CHASER differentiates itself with the appearance of its heatsink combined elegantly with the curvy machined die cast housing. Its useful mounting options allow for seamless customization. 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.

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

PROJECT		
PN		
ACCESSORY PN		
NOTES		

QTY

DATE

$\langle \hat{m{\eta}} \rangle$ DYNAMIC MENU			
Order Information	Page 2		
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#### Install Instruction link

#### **SPECIFICATIONS**

SPECIFICATIONS			
Input Voltage	120-277V		
Power Factor	>0.9		
Total Harmonic Distortion	<20%		
Dimming	TRIAC dimming		
CRI	90 CRI		
сст	27K 30K 35K 40K		
Efficacy	~76-88 lm/W		
Power	27 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		
Distribution	Spotlight   Narrow   Flood		



#### **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).

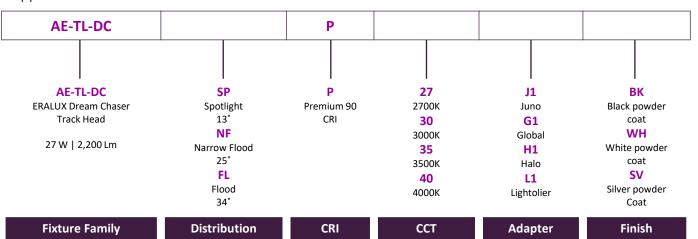
TRACK LED LIGHT

Cylinder Track Head | 2.7" Aperture | 4.7" Length





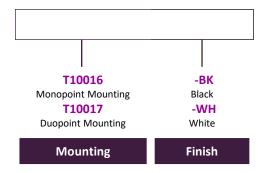
#### **ORDERING GUIDE**





#### **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

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

TRACK LED LIGHT

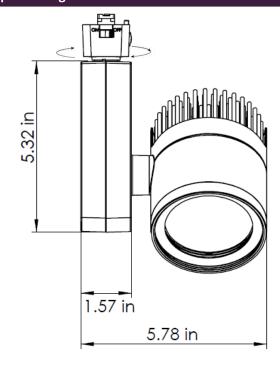
Cylinder Track Head | 2.7" Aperture | 4.7" Length

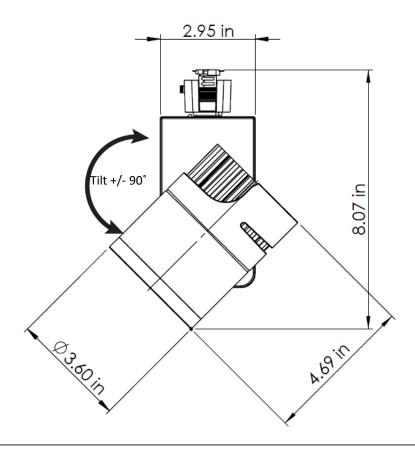


#### **DIMENSIONS**

AE-TL-DC

- Rotation up to 355°
- Tilt +/- 90°





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#### **ACCESSORIES**

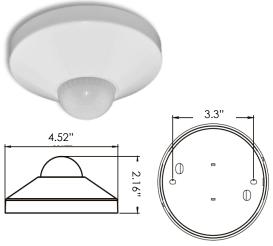
#### **MOUNTING**

ORDERING 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	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-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	
Rated Load	At 277 Vac	1200W	
Detection Range	3-10 Meters		
	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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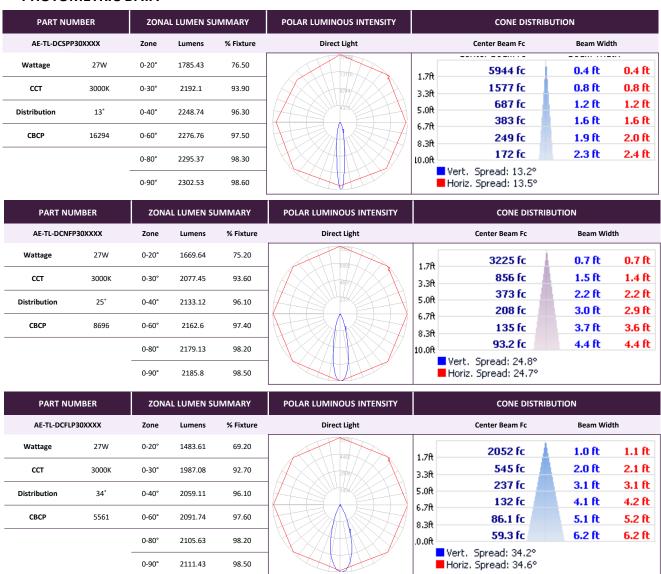


#### **LUMEN ESTIMATE**

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



TRACK LED LIGHT

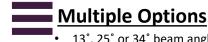
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## eralux®

#### **OVERVIEW**



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



- 13°, 25° or 34° beam angle
- Four CCTs available.
- Black, white, and silver finishes.















### **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.



