eralux®

TYPE

ACC. QTY

TRACK LED LIGHT

Cylinder Track Head | 1.5" Aperture

The KEPLER PLUS is designed as a sleek alternative to the traditional track light. It distinguishes itself with its slim, baffle reflector and compact look, variety of optical options, and a series of accessories to adapt to every possible scenario. This product comes standard at 90 CRI. The Kepler is an easy addition to your next project, available in black, white and silver finishes, it will brighten you space by providing 1053 lumens.

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

PROJECT			
PN			
ACCESSORY PN			
NOTES			

QTY

DATE

DYNAMIC MENU			
Order Information	Page 2		
Dimensions	Page 3		
Accessories	Page 3		
Photometric Data	Page 5		

Install Instruction link

SPECIFICATIONS

SPECIFICATIONS		
Input Voltage	120V	
Power Factor	>0.9	
Total Harmonic Distortion	<20%	
Dimming Page 4	TRIAC dimming	
CRI	90 CRI	
сст	30К 40К	
Efficacy	~78-83 lm/W	
Power	13.5 W 1053 lm	
Ambient Temperature Range	-10°C to 35°C	
Mounting Adapter	Juno Halo Global Lightolier	
Mounting Options	Track System Monopoint	
Fixture Finish	Black White Silver	
	Narrow Flood Wide	
Distribution	25° 35° 55°	



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).

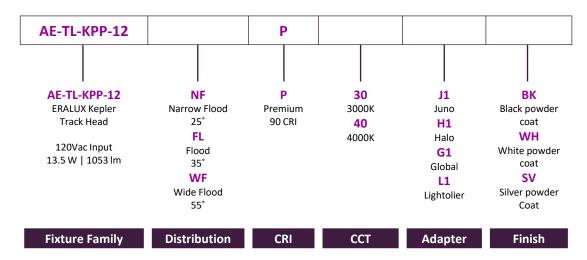
TRACK LED LIGHT

Cylinder Track Head | 1.5" Aperture





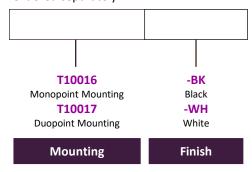
ORDERING GUIDE





ORDERING GUIDE-ACCESSORIES

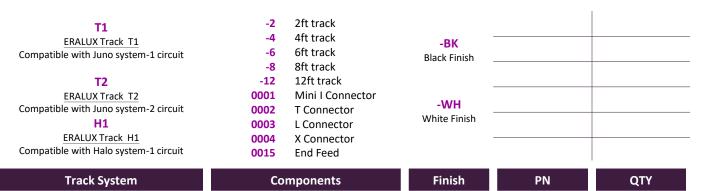
Ordered separately



ORDERING GUIDE- TRACK SYSTEM

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

Refer to the links below for more information



TRACK LED LIGHT

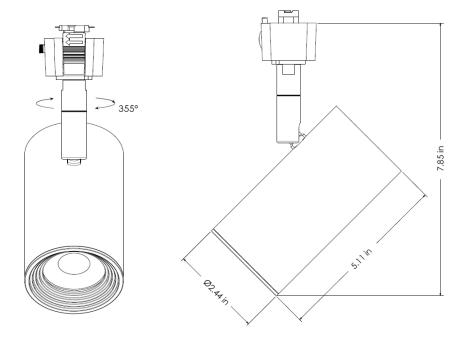
Cylinder Track Head | 1.5" Aperture



DIMENSIONS

AE-TL-KPP-12

- Rotation up to 355°
- Tilt +/- 90°



ACCESSORIES

MOUNTING

ORDERIN	NG CODE	DESCRIPTION	PICTURE	
T10016	-WH	Monopoint adapter Surface / wall mount		
110010	-ВК	Compatible with Juno system 1 Track head can be installed.		
T10017	-WH	Duopoint adapter Surface / wall mount	part .	
-вк	-вк	Compatible with Juno system. 2 Track heads can be installed.		

TRACK LED LIGHT

Cylinder Track Head | 1.5" Aperture



ROOM OCCUPANCY SENSOR

Ordered separately, field installed

PART NUMBER	DESCRIPTION
AE-CT-DT806	Detecta - Room Occupancy Sensor
RC102	RC102 Remote Control
4.52"	3.3" 2.10°

SPECIFICATIONS			
Input Voltage	120-277 Vac		
Power Frequency	50/60HZ		
Rated Load	At 120 Vac	800W	
Rated Load	At 277 Vac	1200W	
	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	Brand	Model
	6602-X		SLV-600X
	6681-X		S2-LX
	6683-X	Lutron	GL-600H
	6684-X		NFTU-5A
Leviton	700-X		DVLV-600P
	705-X	Cooper	9530XXX
	6633	Lightolier	MP600X
	6674	Advance	SR150LED120
	IPI06-1LZ		

TRACK LED LIGHT

Cylinder Track Head | 1.5" Aperture

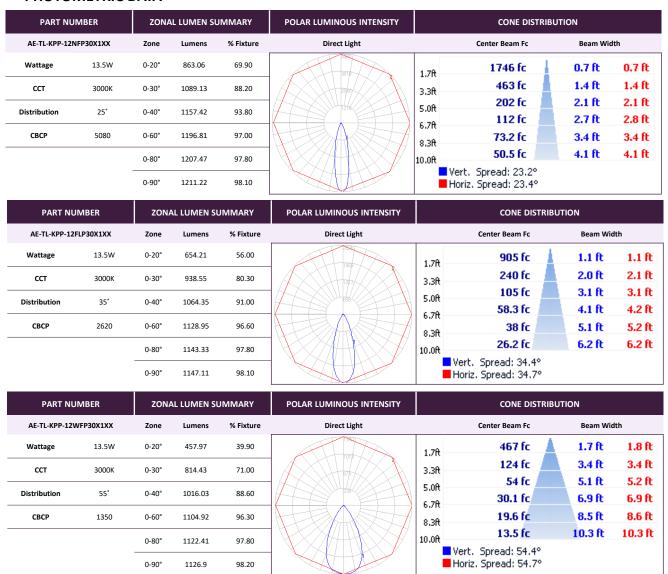


LUMEN ESTIMATE

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)	0.8	0.86	0.93

PHOTOMETRIC DATA



TRACK LED LIGHT

Cylinder Track Head | 1.5" Aperture

eralux®

OVERVIEW



Innovative Design

- Die cast aluminum housing for better heat dissipation.
- Baffle reflector for minimizing galreness.
- Improved design extends LED and driver lifespan.
- Longer and higher power than Kepler















- 25°, 35° or 55° beam angle
- Two CCTs available.
- Black, white, and silver finishes.



Mountings Available

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

