

APOLLO

Wash gallery and showroom walls with APOLLO, a linear track head in 1ft and 2ft lengths: 30W for 2250lm or 60W for 5100lm across a 100° beam. Die-cast aluminum, 90 CRI, four CCTs and Juno, Global, Halo and Lightolier adapters.

Art Gallery

Show Room

Retail Store

Hospitality



Project Information

Type: Date:
 Project:
 Catalog #:
 Notes:



Key Specifications

Electrical

Input voltage	120V
Power factor	>0.9
THD	<20%
Dimming	TRIAC
Power	1ft 30W · 2ft 60W

Optical

Lumens	2250lm · 5100lm
Efficacy	~85-90lm/W
CRI	90
CCT	2700K · 3000K · 3500K · 4000K
Distribution	Wall wash 100°

Physical

Length	1ft · 2ft
Mounting	Track system · Monopoint
Adapter	Juno · Global · Halo · Lightolier
Finish	Black · White · Silver
Ambient	-10°C to 35°C
Accessories	Track · Adapters · Sensor

Certifications

Listings	5-Yr Warranty · cETLus · RoHS
Lumen maintenance	L70 at 50000h

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 thorough replacement instructions along with instructions on the return of the defective parts back to Eralux.

Lumen Maintenance

L70 at 50000h

Rated for 70% initial lumen output at 50000h of operation, operated at 25°C ambient temperature; per guidelines published by the Illuminating Engineering Society (IES).

Ordering Guide - Fixture

Assembled Catalog Number

[RESET](#)

AE-TL-AP

01 FIXTURE FAMILY



AE-TL-AP

ERALUX Apollo linear wall wash track head

02 LENGTH



1FT • 2FT

1ft or 2ft

03 INPUT VOLTAGE



12

120V

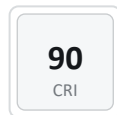
04 DISTRIBUTION



FL

Flood wall wash 100°

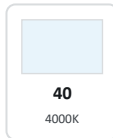
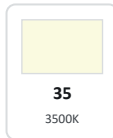
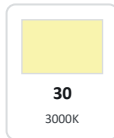
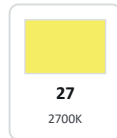
05 CRI



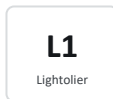
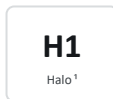
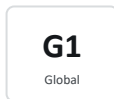
P

Premium 90 CRI

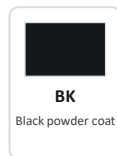
06 CCT



07 ADAPTER



08 FINISH



1. Juno and Halo adapters are compatible with 120V only.

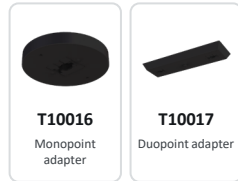
Mounting adapters, track and track components are ordered from page 03.

Accessory Ordering Guide

Mounting Adapter

[RESET](#)

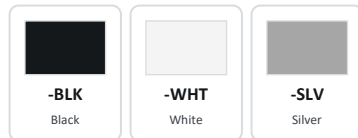
01 MOUNTING



Surface / wall mount

Compatible with Juno system. T10016: 1 track head can be installed.
T10017: 2 track heads can be installed.

02 FINISH



Louver

[RESET](#)

AE-TL-AP

01 LOUVER



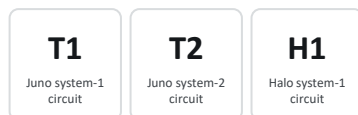
Glare-control louver

Fits the Apollo of the same length. The standard Apollo has a flat lens with no louver.

Track System

[RESET](#)

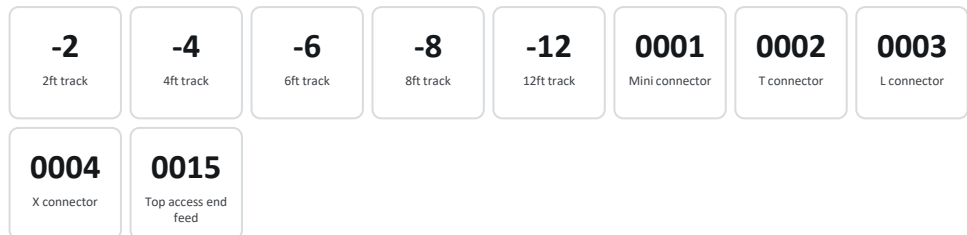
01 TRACK SYSTEM



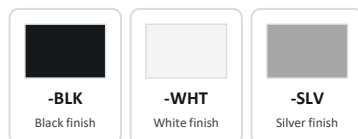
ERALUX Track

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

02 COMPONENT



03 FINISH

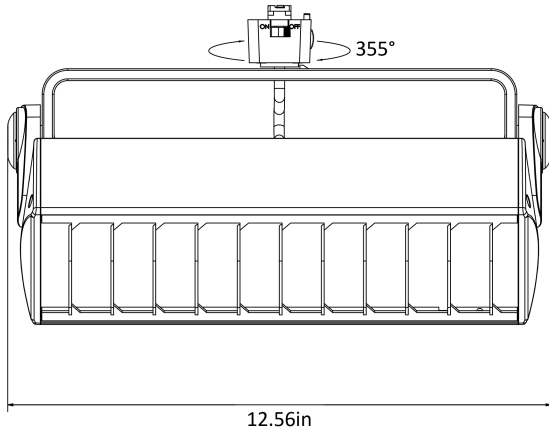


Track details: [ERALUX Track T1](#) · [ERALUX Track T2](#) · [ERALUX Track H1](#).

Dimensions

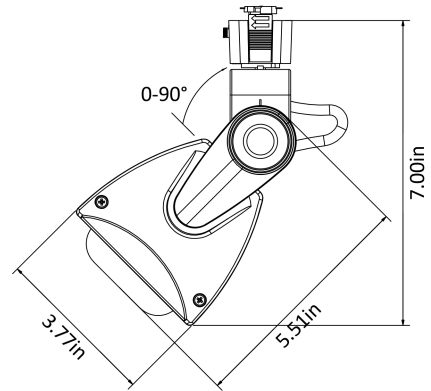
All dimensions in inches.

AE-TL-1FT



Front

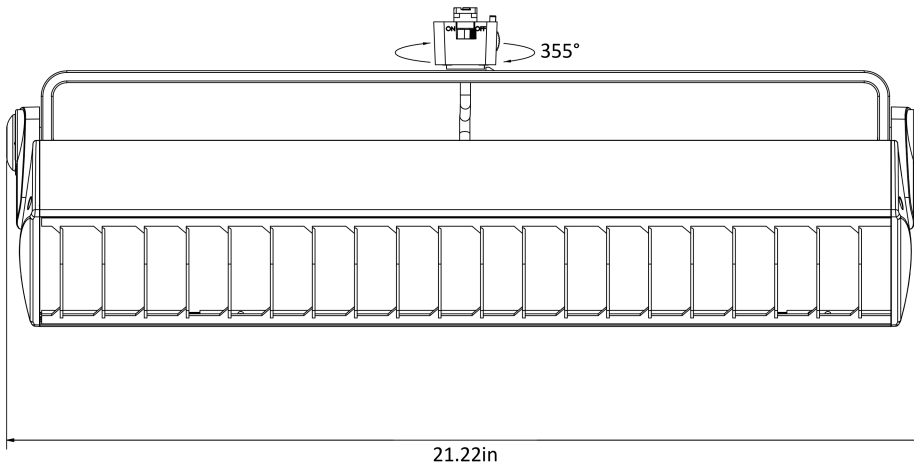
Rotation up to 355°



Side

Tilt +/- 90°

AE-TL-2FT



Front

Rotation up to 355° · Tilt +/- 90°

Features & Accessories

Features

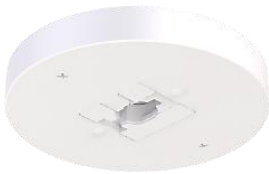
Innovative design. High-quality aluminum die-cast for durability and strength. Superior thermal heat dissipation for optimal performance. Dual-purpose diffuser acts as a visual shield and heat sink.

Wall wash lens. 100° distribution. The standard Apollo has a flat lens with no louver; a louver (AE-TL-AP1FT-LV / AE-TL-AP2FT-LV) is ordered separately, see page 03.

Multiple options. Available in 1ft and 2ft lengths providing up to 2250lm or 5100lm. 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.

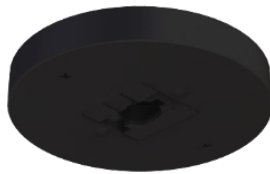
Mounting Adapters



T10016-WHT

Monopoint adapter, white

Surface / wall mount. Compatible with Juno system. 1 track head can be installed.



T10016-BLK

Monopoint adapter, black

Surface / wall mount. Compatible with Juno system. 1 track head can be installed.



T10017-WHT

Duopoint adapter, white

Surface / wall mount. Compatible with Juno system. 2 track heads can be installed.



T10017-BLK

Duopoint adapter, black

Surface / wall mount. Compatible with Juno system. 2 track heads can be installed.



Installed

White, on a monopoint adapter



Installed

Black, on a monopoint adapter

Photometric Data

Lumen Estimate Adjustment Factors

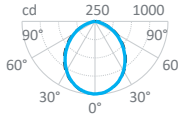
2700K $\times 0.93$ 3000K $\times 1$ 3500K/4000K $\times 1.06$

Factors for 90 CRI. Lumen output varies based on CCT and CRI; multiply by the factor for the CCT ordered.

AE-TL-AP1FT12FLP30XXXX

1FT WALL WASH

	ZONE	LUMENS	% FIXTURE
Length	1ft		
Wattage	30W		
CCT	3000K		
Distribution	100°		
CBCP	993		

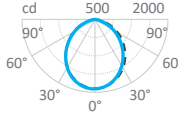


DISTANCE	CENTER Fc	BEAM WIDTH
1.7ft	344	3.9ft 4.2ft
3.3ft	91.2	7.6ft 8.1ft
5.0ft	39.7	11.4ft 12.3ft
6.7ft	22.1	15.3ft 16.5ft
8.3ft	14.4	19.0ft 20.4ft
10.0ft	9.93	22.9ft 24.6ft
Vert. spread		97.7°
Horiz. spread		101.7°

AE-TL-AP2FT12FLP30XXXX

2FT WALL WASH

	ZONE	LUMENS	% FIXTURE
Length	2ft		
Wattage	60W		
CCT	3000K		
Distribution	100°		
CBCP	1897		



DISTANCE	CENTER Fc	BEAM WIDTH
1.7ft	656	3.9ft 4.2ft
3.3ft	174	7.5ft 8.2ft
5.0ft	75.9	11.4ft 12.4ft
6.7ft	42.2	15.3ft 16.6ft
8.3ft	27.5	18.9ft 20.6ft
10.0ft	19.0	22.8ft 24.8ft
Vert. spread		97.5°
Horiz. spread		102.3°

Sensor & Dimming

Non-Bluetooth Sensors set up by IR remote

Product	Detection type	Detection range	Set-up	Dimming protocol	Installation
 Detecta AE-CT-DT806	PIR Microphonics	9.8–32.75ft	IR remote	On/Off	Ceiling · no power pack
Remote control RC102					

Please refer to spec sheet for exact specifications for all items above.

Dimmer List

Dimmer Compatibility — TRIAC

Lutron	S-603PG · DVELV-303P · CT-103P · SELV-300P · S-600P · DV-600P · FAELV-500 · TGCL-153P · TG-600P · LG-600P
	DVCL-153P · MAELV-600
Leviton	IPI06-1LZ · 6631-2 · 6683-IW · IPE04 · 6161 · 6633-P · VPE06
Cooper	SLC03P · DLC03P · DAL06P
Lightolier	ZP260QEW

Compatibility verified by Eralux at time of publication. For dimmers not listed, contact the factory.