

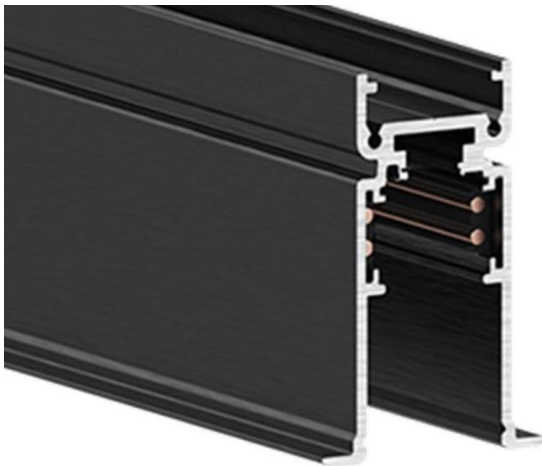
JUPITER TRACK ST18

A recessed 2in snap-in track that powers Jupiter track heads on two 48V circuits with 0-10V dimming. 4ft and 8ft lengths, black or white.

Retail

Commercial

Residential



Key Specifications

Electrical

Supply	48V low voltage
Driver	ELG-75-48AB, ordered separately
Driver input	100-240/277V
Driver output	43.2-52.8V · 60W max
Dimming	0-10V

Compatibility

Track heads	Jupiter snap-in series
Mounting	Recessed
Circuits	Two circuit

Physical

Depth	2in
Profile	1.50in × 2.28in
Lengths	4ft · 8ft
Finish	Black · White
Accessories	Connectors · Feeds · Driver

Certifications

Listings	3-Yr Warranty · UL Certified
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System Warranty

3 years

Eralux will warrant defective drivers, LEDs and boards for 3 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

Not applicable

The track, connectors and power feeds carry no light source. Lumen maintenance is stated on each Jupiter track head's specification sheet.

Ordering Guide - Track

Assembled Catalog Number

[RESET](#)

9500

01

TRACK SYSTEM



9500

ERLUX Jupiter snap-in track

02

LENGTH

-UL4

4ft track

-UL8

8ft track

03

FINISH



/B

Black Finish



/W2

White Finish

04

DEPTH

ST18

-ST18-E

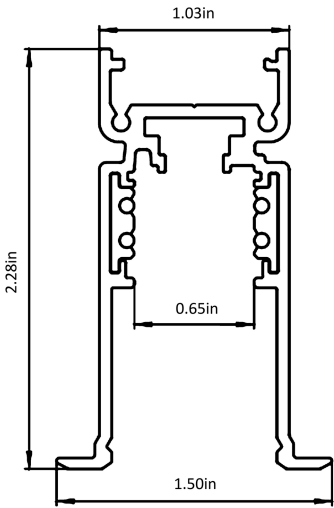
2-Inch Depth

The track carries no driver: order the ELG-75-48AB external driver from page 03. Connectors, power feeds, end caps and mounting accessories are ordered from pages 03 and 04.

Track Lengths

PART NO.	LENGTH
9500-UL4	4ft
9500-UL8	8ft

Track Profile



Accessory Ordering Guide

Connectors & Power Feeds

RESET

01 COMPONENT



JP10001
I connector



JR20003
L connector



JP10015
End feed



JP10015R
End feed reverse

02 FINISH



-WHT
White



-BLK
Black

End Caps & Track Cover

RESET

01 COMPONENT



JR20009
End cap



JR20009H
End cap with hole



JP20027
Track cover, 8ft

02 FINISH



-WHT
White



-BLK
Black

All connectors come with housing; their dimensions and bills of material are on page 05. The reverse (left) end feed carries the R suffix. See page 06 for an example track configuration.

Accessory Ordering Guide

Clamp for Recessed Mounting

S-9500/112

Silver finish only.



Accessory Ordering Guide (continued)

Suspension Kit

9500-KIT1-5

Silver finish only.

Includes: round head ceiling attachment · steel cable (0.059in diameter and 196.85in length) with spherical end · bracket with automatic gripper.

2 clamps or suspension kits for 4ft of track, 3 for 8ft of track. See the install instructions for more information.



External Driver

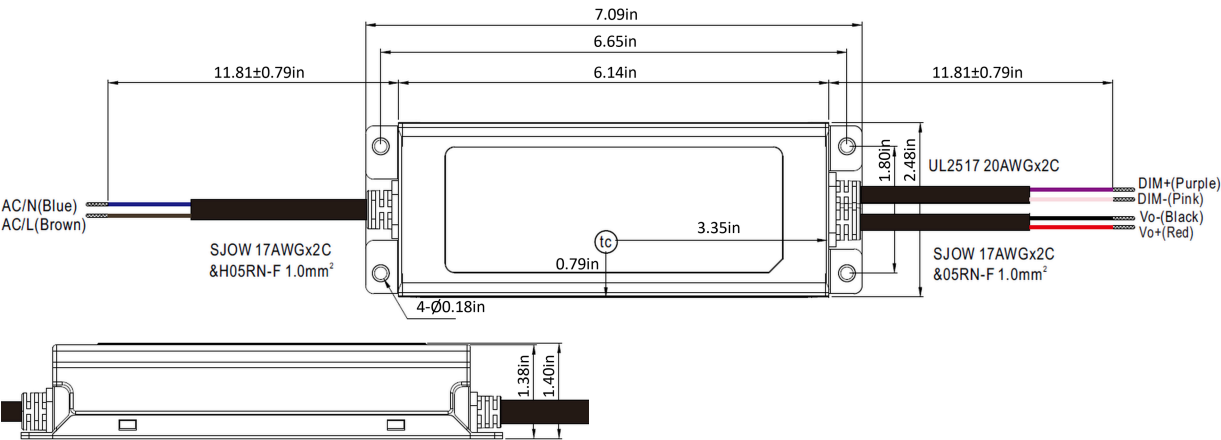
ELG-75-48AB

48V output low-voltage driver

Specifications

Necessary for Jupiter snap-in track heads.

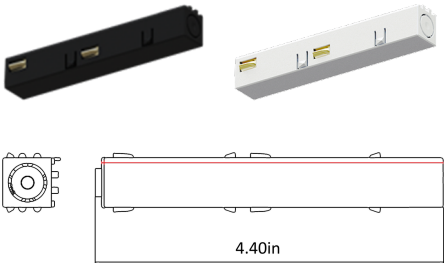
Input voltage	100-240/277V
Output voltage	43.2-52.8V
Output power	60W max
Dimming	0-10V
Current	1.6A
Ambient temperature	-40°C to 60°C · -40°F to 140°F
IP rating	IP65



Accessory Dimensions

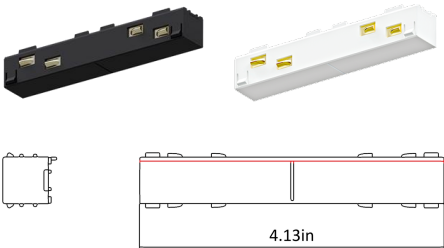
All dimensions in inches. Installation instructions: [Install Instruction link](#)

End Feed



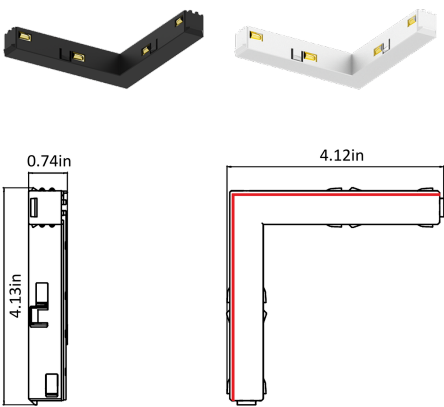
POLARIZATION	ORDERING CODE	BOM
Standard (Right)	JP10015-WHT	9501-S-KR/W-E
	JP10015-BLK	9501-S-KR/B-E
Reverse (Left)	JP10015R-WHT	9501-S-KL/W-E
	JP10015R-BLK	9501-S-KL/B-E

I Connector



ORDERING CODE	BOM
JP10001-WHT	9503-S-K/W-E • S-9500/423-LA
JP10001-BLK	9503-S-K/B-E • S-9500/423-LA

L Connector



ORDERING CODE	BOM
JR20003-WHT	9511-KE/W-E • S-9511/W2-ST18-E
JR20003-BLK	9511-KE/B-E • S-9511/B-ST18-E

Track Configuration

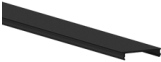
End Caps & Track Cover



JR20009
End cap



JR20009H
End cap with hole

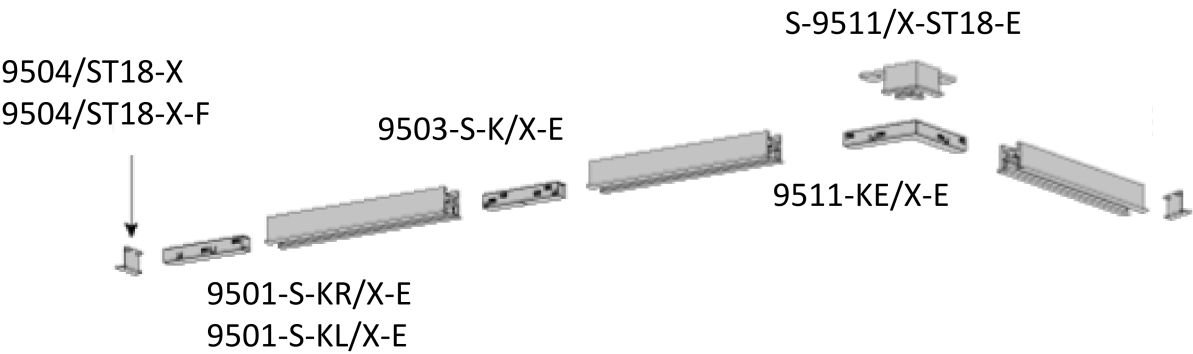


JP20027
Track cover, 8ft

ORDERING CODE	BOM
JR20009-WHT	9504/ST18-W2
JR20009-BLK	9504/ST18-B
JR20009H-WHT	9504/ST18-W2-F
JR20009H-BLK	9504/ST18-B-F
JP20027-WHT	S-9500-LE/W2-UL8
JP20027-BLK	S-9500-LE/B-UL8

Track Configuration

An example configuration; each label is the bill-of-material code of that component.



9504/ST18-X
9504/ST18-X-F

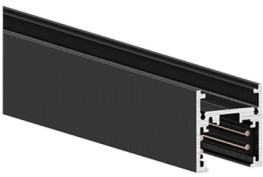
9503-S-K/X-E

S-9511/X-ST18-E

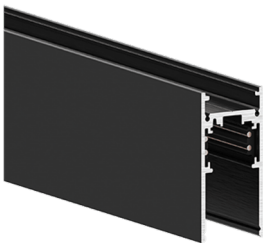
9511-KE/X-E

9501-S-KR/X-E
9501-S-KL/X-E

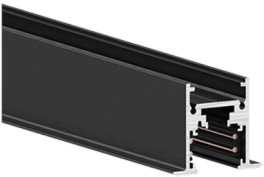
Jupiter Track - All Models



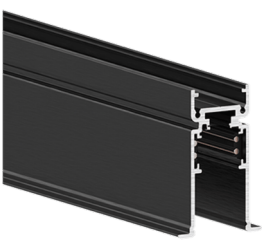
ST6
1in depth
Surface or suspended



ST2
2in depth
Surface or suspended



ST8
1in depth
Recessed



ST18
2in depth
Recessed