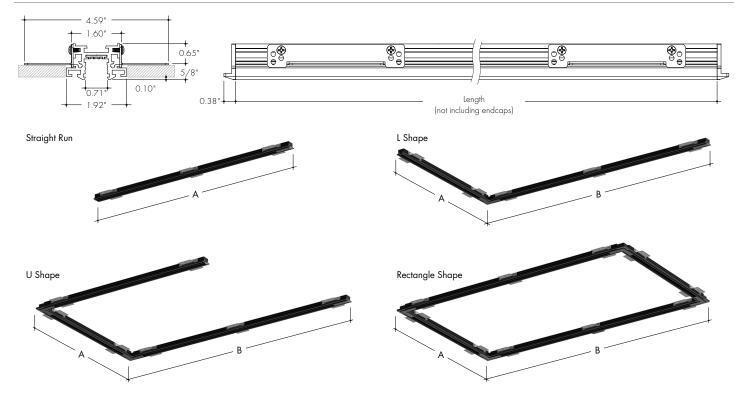


Product Dimensions



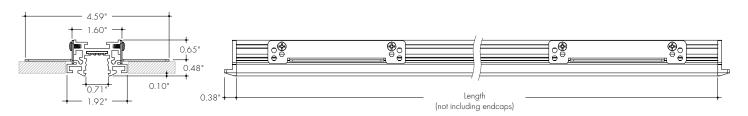
Ordering Code

example: STL-R-40-BK-UNV-240-C-XXXXXX-X

MODEL ¹	SHAPE	OVERALL LENGTH ²	FINISH	POWER SUPPLY ³	WATTAGE	SERIAL NUMBER
			-		-	-
STL-Stenos Recessed Trimless Track	S-Straight Run R-Rectangle Shape L-L Shape U-U Shape		BK-Black WH-White	ND-Non-Dim, PS-ND-D-96-24 UNV-Phase and 0-10V, 1%, PS-UNI-W-96 010V-LIN-0-10V Linear, 0.1%, PS-010V-LIN-D-96-24 010V-LOG-0-10V Linear, 0.1%, PS-010V-LOG-D-96-24 010V-LIN-AWNR-0-10V Linear, 0.1%, PS-010V-LOG-D-96-24-AWNR 010V-LOG-AWNR-0-10V Linear, 0.1%, PS-010V-LOG-D-96-24-AWNR DALI-DALI, 0.1%, PS-DALI-D-96-24 DMX-DMX, 0.1%, PS-DALI-D-96-24 L3D-Lutron EccSystem, 1%, L3DA4U1UKL-CV240 2CH010V-2 Channel 0-10V, 0.1%, PS-010V-2CH-D-96-24 2CH010V-2 Channel 0-10V, 0.1%, PS-010V-2CH-D-96-24 2CH010V-AWNR-2 Channel 0-10V with Lutron Athena, 0.1%, PS-010V-2CH-D-96-24-AWNR	-Watts (rounded up to the nearest Watt, see Watt- age Calculation Guide, next page)	Serial Number, entered by Luminii

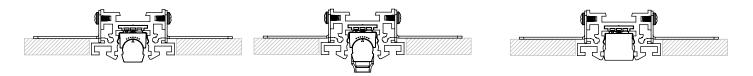
Custom drawing and approval is required for every STENOS Track System prior to order acceptance. Allow 2 weeks (typical) for custom drawing generation/confirmation process. Use STENOS Track System Sketch Grid to convey as many details as possible including: shape, dimension of each leg, desired location of power feeds, and location of track modules (Directional, Ambient, Track Heads).
 2-Mechanical joiners are required for sections longer than 12ft.
 3-Power supplies are 120-277 VAC input, unless otherwise noted.

Product Dimensions



Stenos Track with Directional Module and Louver

Stenos Track with Ambient Module and Louver

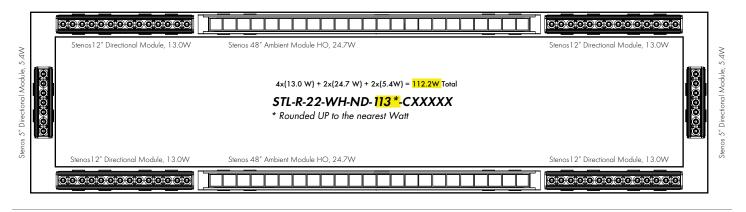




Wattage Calculation Guide

Stenos Track Module	Wattage	Lumens (3000K)	Length	Reference
STENOS 3″ Directional Module	2.6 W	250 lm	2.5 in	
STENOS 5″ Directional Module & STENOS 5″ Wall Wash Module	5.4 W	520 lm 275 lm	4.8 in	
STENOS 12" Directional Module & STENOS 12" Wall Wash Module	13.0 W	1260 lm 665 lm	11.8 in	
STENOS 1" Track Head Long 15° optic Regressed Baffle STENOS 1" Track Head Short 15° optic Regressed Baffle	6.6 W 5.2 W	565 lm 458 lm	4.9 in	
STENOS 24" Ambient Module SO	5.5 W	475 lm	24.4 in	
STENOS 24" Ambient Module HO	12.3 W	1000lm	24.4 in	
STENOS 48″ Ambient Module SO	11.0 W	950 lm	48.0 in	
STENOS 48" Ambient Module HO	24.7 W	2025 lm	48.0 in	

Wattage Calculation Guide (Example)



Factory Built Sections

Straight Run STL-XX-MF-XX-S-XX-L-E-R-EPF L Shape STL-XX-MF-XX-L-XX-L-CB-R-EPF STL-XX-MF-XX-L-XX-L-E-R-CHL U Shape STL-XX-MF-XX-U-XX-L-CB-R-EPF STL-XX-MF-XX-U-XX-L-CB-R-CHI STL-XX-MF-XX-U-XX-L-E-R-CHL \mathbb{Z} Rectangle Shape STL-XX-MF-XX-R-XX-L-CB-R-CHPF STL-XX-MF-XX-R-XX-L-CB-R-CHL STL-XX-MF-XX-R-XX-L-CB-R-CB STL-XX-MF-XX-R-XX-L-CHL-R-CHPF



Power Supplies

See Power Supply instructions and spec sheet for wiring information. For a complete list of compatible dimmers, see Compatible Dimming Chart on the Resources page.

Single Channel Control

-ND

Non-Dimming, 120-277VAC, PS-ND-D-96-24

0 /0 24		
AODELS	96W	PS-ND-D-96-24
Length	14.40"	
Nidth	5.20"	
Depth	2.60"	2

-UNV

Universal, Phase (MLV/ELV/Triac) and 0-10V, 1% 120-277VAC, PS-UNI-W-96-24

MODELS	96W	
Length	8.66"	
Width	3.73"	
Depth	1.61"	

-010V-LIN, -010V-LOG

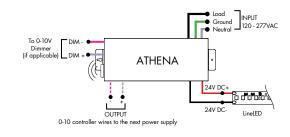
0-10V, 0.1% Linear/Logarithmic, 120 - 277VAC,

0-10V, 0.1% Line PS-010V-LIN-D-9		
MODELS	96W	TO 0-10V PS-010V-LIN/LOG-D
Length	14.40"	Dimmer (if applicable) _ DIM +●
Width	5.20"	24V DC+ To Low Voltage Fibure
Depth	2.60"	OUTPUT 24V DC- 0-10 controller wires to the next power supply

-010V-LIN-AWNR, -010V-LOG-AWNR

0-10V, 0.1% Linear/Logarithmic, 120 - 277VAC, PS-010V-LIN-D-96-24-AWNR, PS-010V-LOG-D-96-24-AWNR

MODELS	96W
Length	14.40"
Width	5.20"
Depth	2.60"



PS-UNI-W-96

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24V DC.

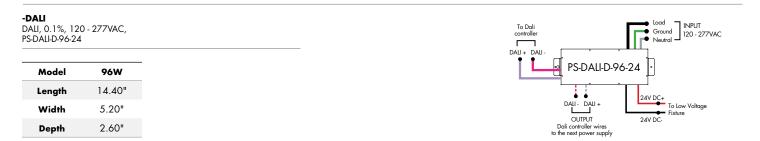
24V DC+ To Low Voltage

. DIW

INPLIT Ground

120 - 277VAC

To 0-10V Dimmer (if applicable)



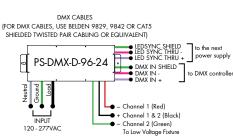
Power Supplies

See Power Supply instructions and spec sheet for wiring information. For a complete list of compatible dimmers, see Compatible Dimming Chart on the Resources page.

-DMX

DMX, 0.1%, 120 - 277VAC, PS-DMX-D-96-24

MODELS	96W
Length	14.40"
Width	5.20"
Depth	2.60"



-L3D

LUTRON ECOSYSTEM, 1%, L3D

MODELS	96W
Length	4.98"
Width	4.00"
Depth	2.62"

Two Channel Control

-2CH010V

2 CHANNEL 0-10V, 0.1% LINEAR, 120-277VAC, PS-010V-2CH-D-96-24

MODELS	96W
Length	14.40"
Width	5.20"
Depth	2.60"

-2CHDMX

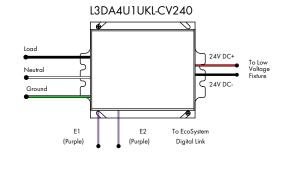
2 CHANNEL DMX, 0.0%, 120-277VAC, PS-DMX-D-96-24

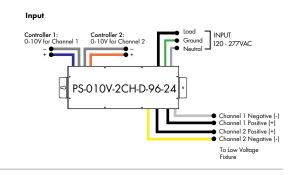
MODELS	96W
Length	14.40"
Width	5.20"
Depth	2.60"

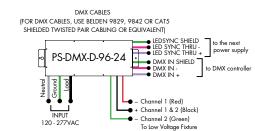
-2CH010V-AWNR

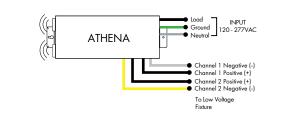
2 CHANNEL 0-10V WITH LUTRON ATHENA, 0.1%, PS-010V-2CH-D-96-24-AWNR

MODELS	96W
Length	14.40"
Width	5.20"
Depth	2.60"









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Track Components (for field configurable systems)

To minimize voltage drop, it is recommended to not exceed 24ft of track per power feed or 3 track joiners per power feed.

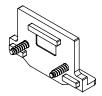
EC-STL-H3-XX Recessed Trimless End Caps

JOIN-M-ST Mechanical Joiner Brackets





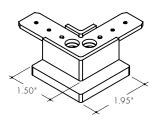
TC-144-XX Track Cover, 144"



Blank End Cap for ending a Recessed Trimless run

JOIN-M-L-STL-XX

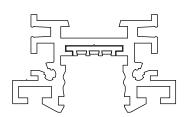
Recessed Trimless Mechanical L Joiner



For creating a 90deg in-plane corner

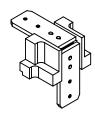
STL-48/96/144-MF/MB-XX

StenosTrimless Track, Recessed



JOIN-M-W-STL-XX Recessed Trimless Mechanical Wall to Ceiling Joiner

Used for mechanically joining adjacent Track sections



For creating a 90deg Wall to Ceiling corner

PF-HR-ALL



Track Covers ship complete with Recessed Trimless Track and cover unoccupied sections of track. They are field cuttable and can be used to protect channel during the mudding process. Additional can be ordered, if necessary.

MB-STL

Mounting Bracket, Hanger Bar or Threaded Rod



Hanger bars ordered separately. Threaded rod and nuts not included

Hanger Bars for use with MB-STL Mounting Brack	et



For use to mount to joists. MB-STL not included.

хх	Color
WH	White
BK	Black

7 | 11

Track Components

To minimize voltage drop, it is recommended to not exceed 24ft of track per power feed or 3 track joiners per power feed.

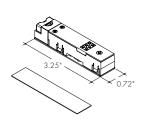
ST-JOIN-E-P

Electrical Power Feed, with black and white Cover Plates

ST-JOIN-E-P-72 Electrical Power Feed, 72" Plenum Cable

ST-JOIN-E-S

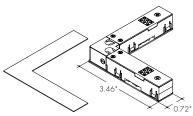
Electrical Joiner, Straight, with black and white Cover Plates

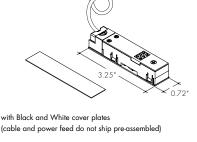


For use with 18AWG field wires with max outer diameter 0.3" (cable and power feed do not ship pre-assembled)

ST-JOIN-E-L

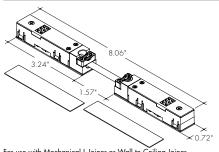
Electrical Joiner, L with black and white Cover Plates





ST-JOIN-E-F

Electrical Joiner, Flexible with black and white Cover Plates



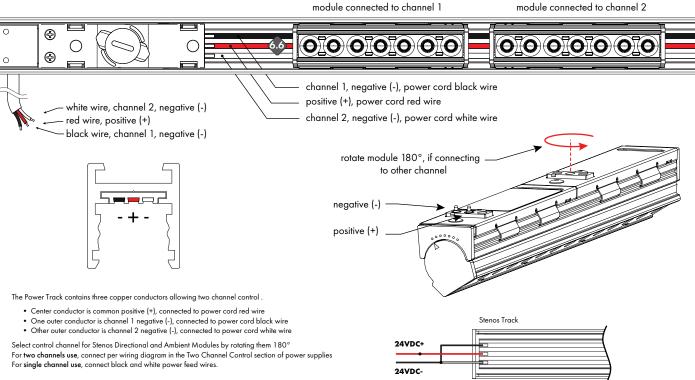
For use with Mechanical L Joiner or Wall to Ceiling Joiner

For electrically joining adjacent Track sections

For for use with Mechanical L Joiner

Wiring and Multiple Channels

For single channel use, connect black and white power feed wires. For two channel use, connect per wiring diagram in the Two Channel Control section of power supplies For Dynamic White use, connect per wiring diagram in the Dynamic White section of power supplies



For single channel use, connect black and white wires

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STENOS Track System Sketch Grid

Use grid below to sketch out details of the STENOS Track System. Include as many details as possible such as:

- Shape
- Dimensions of each leg
- Location of Power Feeds
- Location and Type of Track Modules (Directional, Ambient, Track Heads)
 Ceiling Thickness (for Trimless Tracks)

Note: 96W max, 24ft max, and 3 electrical joiners max per power feed See example on next page

Custom drawing and approval is required for every STENOS Track System prior to order acceptance

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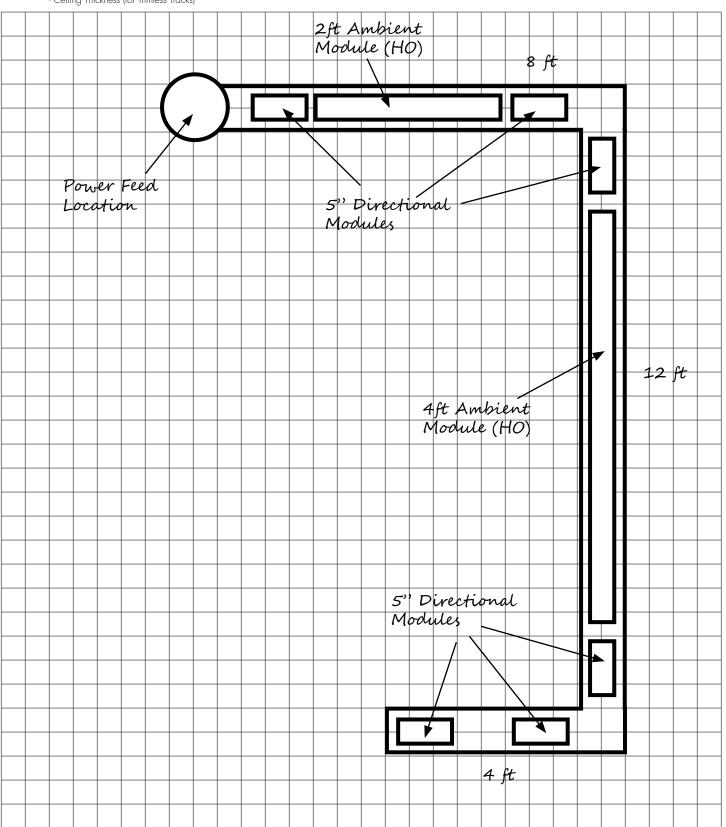
Note: 96W max, 24ft max, and 3 electrical joiners max

per power feed

STENOS Track System Sketch Grid (Example)

Use grid below to sketch out details of the STENOS Track System. Include as many details as possible such as:

- Shape
- Dimensions of each leg
- Location of Power Feeds
- Location and Type of Track Modules (Directional, Ambient, Track Heads)
 Ceiling Thickness (for Trimless Tracks)





Additional Stenos Products







Stenos Directional Module

Stenos Directional Module with Louver



Stenos Directional Module with Wall Wash



Stenos Ambient Module

Stenos Ambient Module with Louver



