

Project

Date Product Code

SIGHTLINE® S

3-busbar surface track system

Type

Designer



MADE IN USA

[Click Here](#)

FEATURES

SightLine S is a surface mounted track system suitable for wiring with one or two 20 amp circuits. Tracks can be cut to length in the field. Tracks are mounted to ceilings or walls by means of heavy-duty hanger assemblies which separate the track only 1/4" from the mounting surface.

Extruded aluminum tracks, feeds and joints offer a number of benefits:

- elegant appearance, with hairline joints between components
- 6' spans between attachment points, rather than the usual 4'
- exceptional durability for heavy use and long life.

SightLine S is designed so that it completely contains the adapter of the fixture. This feature allows track fixtures to hang from simple 1/2" diameter stems free of unsightly screws, levers or knobs.

The SightLine S system consists of 15 components, including L, T and X joints and seven kinds of electrical feed. All outlet box feeds include a unique tool-free cover. Standard finish for SightLine S components is matte white; also available in black and Industrial Silver matte paint finishes (*see below*).

For more information, [click here](#).



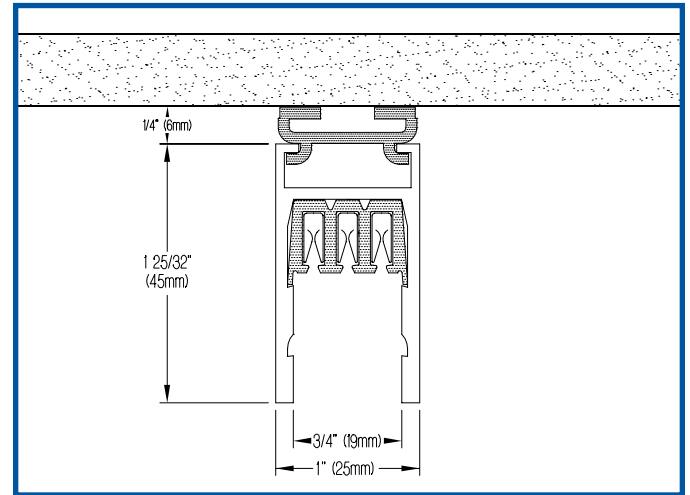
APPLICATIONS

System is recommended for museums, galleries, showrooms, retail stores, offices, schools or residences – wherever adjustable wallwash or accent lighting is required and especially where the lighting program is changed often.

SightLine S is designed to be mounted to ceilings and vertical surfaces and to support and power Edison Price Lighting track fixtures prepared for 20-amp, 120-volt service only.

System is 3-busbar, continuously grounded. It may be supplied by one or two individually switched, 120 volt, 20 amp branch circuits. Total capacity is 40 amps when supplied by a single phase, 120/240 volt, three-wire branch circuit. Prewired feeds use #12 stranded wire. Service wire brought directly to feed terminals must be #12 AWG solid wire.

All components are cULus listed for indoor use only.



MOUNTING

CEILING

SightLine S is suitable for mounting to sheetrock ceilings or to metal or wood ceiling structures by means of hangers (mounting clips) attached every 48" to 72". Standard tracks include hangers sufficient for mounting every 48".

WALLS

SightLine S may be mounted vertically to sheetrock walls or to metal or wood wall structures by means of hangers (mounting clips) attached every 24". See next page for the product code for this option.

SightLine S is not suitable for mounting horizontally to walls or vertical surfaces; **contact factory for a made-to-order solution.**

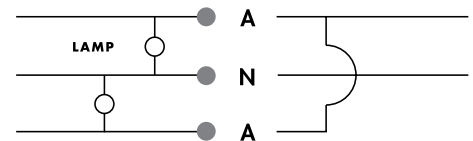
I-BEAMS

SightLine S may be mounted directly to I-Beams with specialty bracket; contact factory.

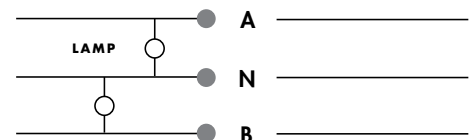
WIRING

SightLine can be wired in two ways.

Single Circuit limited to 120 volts, 20 amps, single phase.



Two-Circuit limited to 20 amps each, 120/240 volts, split single phase.



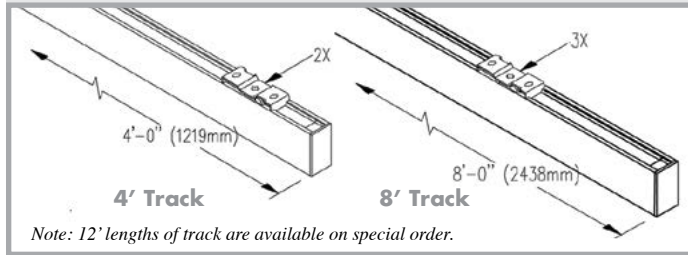
41-50 22ND STREET, LIC NY 11101 TEL 718.685.0700 FAX 718.786.8530 www.epl.com

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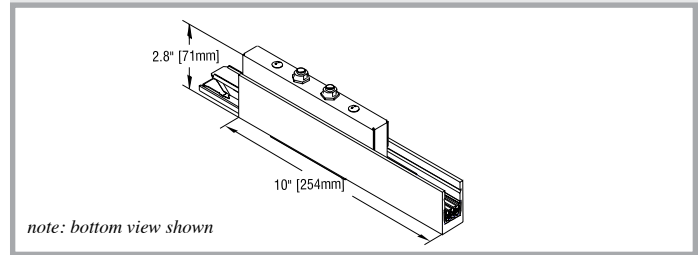
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TRACK

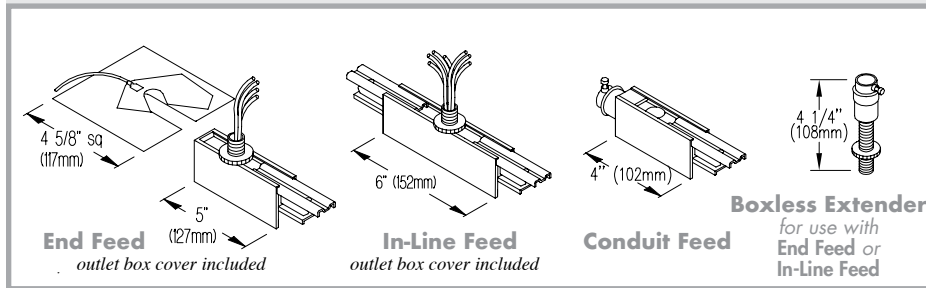


CURRENT LIMITERS

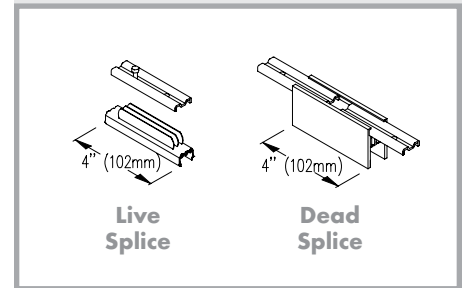
for use where required by local code



FEEDS

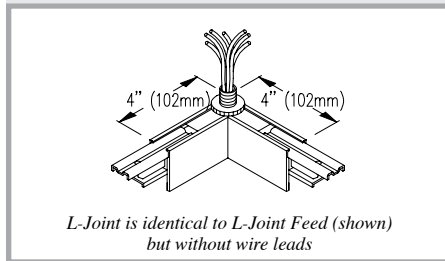


SPLICES



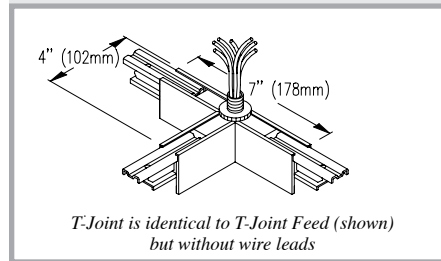
L-JOINT AND L-JOINT FEED

outlet box cover incl.



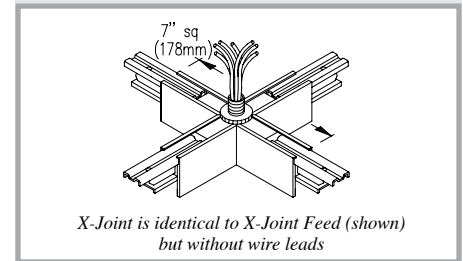
T-JOINT AND T-JOINT FEED

outlet box cover incl.



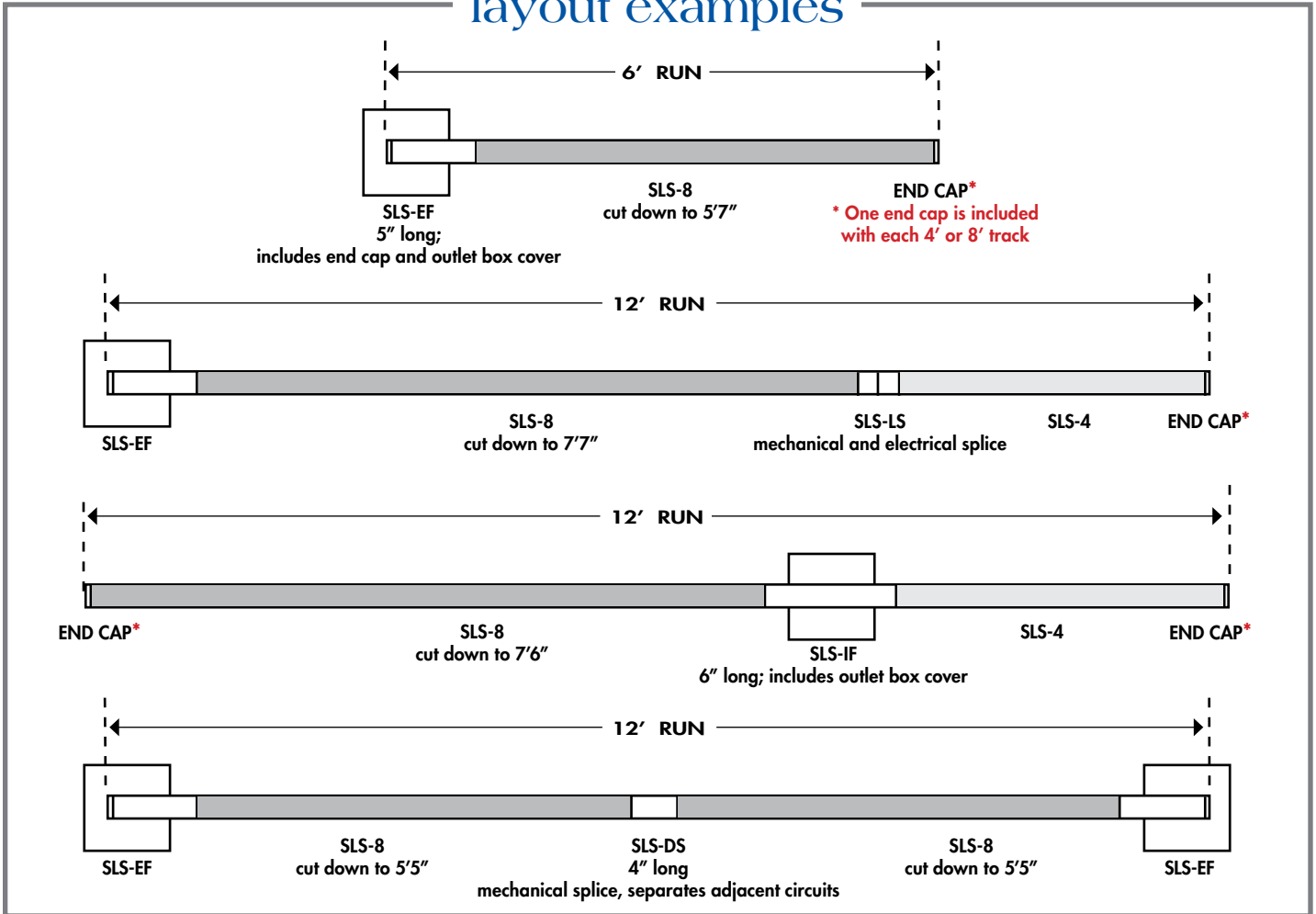
X-JOINT AND X-JOINT FEED

outlet box cover incl.



Component	Product Codes			Description	
	White	Black	Silver		
4' Track	SLS/4	SLS/4B	SLS/4S	Individual 4'0" length of track with one end cap and two hangers.	Add +DBL HANG to SLS/4 or SLS/8 for extra hangers required for vertical mounting to wall.
8' Track*	SLS/8	SLS/8B	SLS/8S	Individual 8'0" length of track with one end cap and three hangers.	
End Feed	SLS/EF	SLS/EFB	SLS/EFs	Prewired feed for electrical service from an outlet box at the end of a track. Includes outlet box cover.	
In-Line Feed	SLS/IF	SLS/IFB	SLS/IFs	Prewired feed for electrical service between tracks, from an outlet box above. Includes outlet box cover.	
Conduit Feed	SLS/CF	SLS/CFB	SLS/CFs	Feed for electrical service directly into end of track. Includes adapter for 3/8" conduit or BX.	
Boxless Extender	SLS/BLF	SLS/BLFB	SLS/BLFS	Elongated nipple for electrical service directly through ceiling <u>without</u> an outlet box. For use with End Feed, In-Line Feed, L-Joint, T-Joint or X-Joint.	
Live Splice	SLS/LS	SLS/LS	SLS/LS	Components for joining two tracks and connecting their electrical conductors. Fits within track.	
Dead Splice	SLS/DS	SLS/DSB	SLS/DSS	Component for joining two tracks <u>without</u> connecting their electrical conductors. Adds 4" to length of track.	
L-Joint	SLS/LJ	SLS/LJB	SLS/LJS	90° joint prewired to connect circuits of adjacent tracks. Includes loose wire leads and an outlet box cover which allow conversion to an electrical feed.	
L-Joint Feed	SLS/LJF	SLS/LJFB	SLS/LJFS	90° joint prewired to connect circuits of adjacent tracks <u>and</u> provide electrical service. Incl. outlet box cover.	
T-Joint	SLS/TJ	SLS/TJB	SLS/TJS	T-joint prewired to connect circuits of adjacent tracks. Includes loose wire leads and an outlet box cover which allow conversion to an electrical feed.	
T-Joint Feed	SLS/TJF	SLS/TJFB	SLS/TJFS	T-joint prewired to connect circuits of adjacent tracks <u>and</u> provide electrical service. Incl. outlet box cover.	
X-Joint	SLS/XJ	SLS/XJB	SLS/XJS	X-joint prewired to connect circuits of adjacent tracks. Includes loose wire leads and an outlet box cover which allow conversion to an electrical feed.	
X-Joint Feed	SLS/XJF	SLS/XJFB	SLS/XJFS	X-joint prewired to connect circuits of adjacent tracks <u>and</u> provide electrical service. Incl. outlet box cover.	
0.5A Limiter	SLS/LIM.5	SLS/LIM.5B	SLS/LIM.5S	0.5-amp current limiter, one reset button for each circuit; place adjacent to End, In-Line or Conduit Feed.	
1A Limiter	SLS/LIM1	SLS/LIM1B	SLS/LIM1S	1-amp current limiter, one reset button for each circuit; place adjacent to End, In-Line or Conduit Feed.	
3A Limiter	SLS/LIM3	SLS/LIM3B	SLS/LIM3S	3-amp current limiter, one reset button for each circuit; place adjacent to End, In-Line or Conduit Feed.	
5A Limiter	SLS/LIM5	SLS/LIM5B	SLS/LIM5S	5-amp current limiter, one reset button for each circuit; place adjacent to End, In-Line or Conduit Feed.	
10A Limiter	SLS/LIM10	SLS/LIM10B	SLS/LIM10S	10-amp current limiter, one reset button for each circuit; place adjacent to End, In-Line or Conduit Feed.	
Track cover	SLS/CVR	Contact factory		Field cuttable cover, snaps into the open face of the track	

layout examples



more examples

REMEMBER: You can cut Sighting Line S to the lengths you need for your project.

20'5" RUN



20'6" RUN



CIRCUIT 1&2

CIRCUIT 1&2

20'4" x 12'4" L-shape



53'3" RUN



CIRCUIT 1&2

CIRCUIT 3&4

CIRCUIT 5&6

