

SIGHTLINE® P

3-busbar pendant mounted track system

FEATURES

SightLine P is a pendant mounted 3-busbar track system suitable for wiring with one or two 20 amp circuits. Tracks can be cut to length in the field. Tracks are hung from ceilings by means of 1/2" or .675" outside diameter pendants.

Pendants of 1/2" OD can each contain four #12 feed wires (by others), sufficient for two 20 amp circuits; 3/8 IPS pendants (.675" OD) can each contain seven #12 feed wires (by others), sufficient for four 20 amp circuits.

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

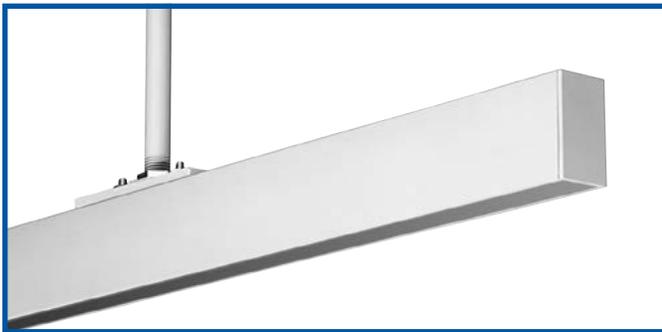
- elegant appearance, with hairline joints between components
- 6' spans between attachment points, rather than the usual 4'
- exceptional durability for heavy use and long life.

SightLine P is comprised of 3 separate roll-formed copper busbars. The busbar's V-shape design offers a more dependable connection than a flat design, thereby eliminating the change of arcing or overheating. Each busbar is individually insulated with highly heat resistant, hydrolytically stable thermoplastic.

SightLine P 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.

SightLine P consists of 11 components (see below). Components are available in matte white, black and Industrial Silver paint finishes.

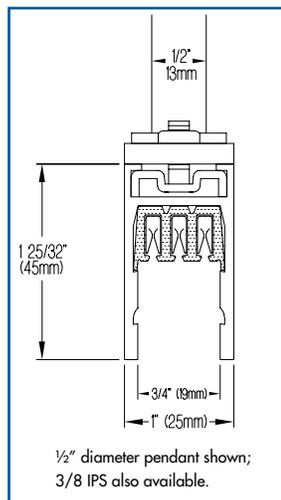
For more information, [click here](#).



APPLICATIONS

SightLine P is designed to be mounted to ceilings from a 4" x 2 1/8" deep octagonal outlet box with an 3/8 IPS stud that has been mounted securely to the ceiling structure. SightLine P is intended 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. Service wire brought to feed terminals must be #12 AWG solid wire. All components are  listed for indoor use only.



COMPONENTS

► SightLine P consists of 11 components described below.

► SightLine P pendants should be hung from 4" x 2 1/8" deep octagonal outlet boxes complete with 3/8 IPS studs (both by others) securely mounted to the ceiling structure.

PENDANTS

All pendants may be cut and rethreaded in the field.

18" pendant, white. 1/2" (13mm) OD; can contain four #12 wires (by others); 1/4-18 NPS thread	18P
same 18" pendant, black	18PB
same 18" pendant, Industrial Silver	18PS
36" pendant, white	36P
same 36" pendant, black	36PB
same 36" pendant, Industrial Silver	36PS
18" high capacity pendant, white. 3/8 IPS (.675"/17mm OD); can contain seven #12 wires (by others); 3/8-18 NPS thread	18PX
same 18" high capacity pendant, black	18PXB
same 18" high capacity pendant, Industrial Silver	18PXS
36" high capacity pendant, white	36PX
same 36" high capacity pendant, black	36PXB
same 36" high capacity pendant, Industrial Silver	36PXS

Made-to-order pendant length, up to 72" total without a coupler, and up to 144" total with a coupler. Contact factory for pricing. Requires shop drawing approval.

White, 1/2" OD	+ total number of inches/P
Black, 1/2" OD	+ total number of inches/PB
Silver, 1/2" OD	+ total number of inches/PS
White, 3/8" IPS	+ total number of inches/PX
Black, 3/8" IPS	+ total number of inches/PXB
Silver, 3/8" IPS	+ total number of inches/PXS

PENDANT HARDWARE

► All items below may be used with either 1/2" (13mm) or .675" (17mm) OD pendants.

► All items below are designed for use with 4" x 2 1/8" deep octagonal outlet boxes complete with 3/8 IPS studs (both by others) securely mounted to the ceiling structure.

outlet box cover kit, white. flat 4 1/2" (114mm)	OBC
same cover, black	OBCB
same cover, Industrial Silver	OBCS
canopy kit, white. 5" (127mm) dia x 1 3/8" (41mm) deep	CPY
same canopy, black	CPYB
same canopy, Industrial Silver	CPYS
swivel kit, white. 4 1/2" (114mm) dia; 45° max sloped ceiling	SVL
same swivel, black	SVLB
same swivel, Industrial Silver	SVLS

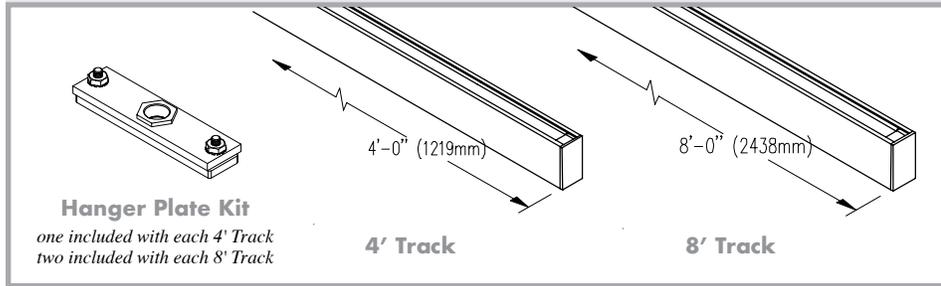
ACCESSORIES

Track cover, snaps into the open face of the track; field cuttable.... SLS/CVR

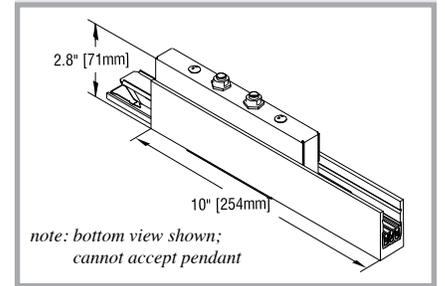
WIRING DIAGRAM

Wiring diagram is identical to [SightLine S](#).

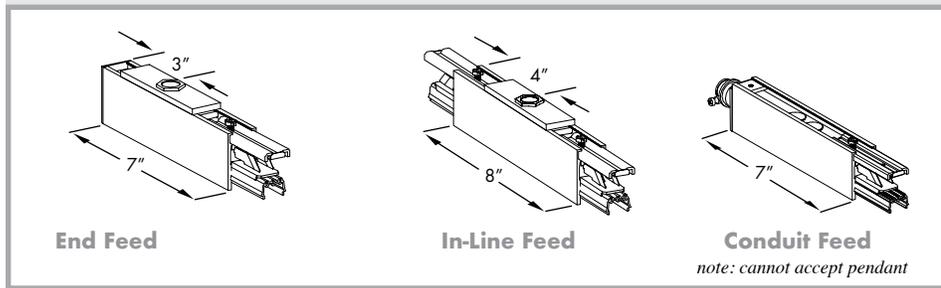
TRACK



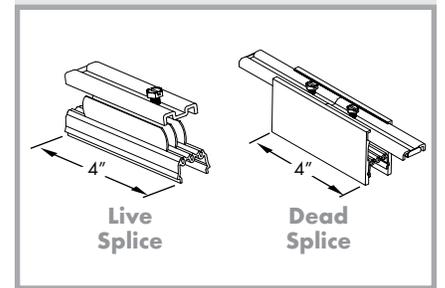
CURRENT LIMITERS for use where required by local code



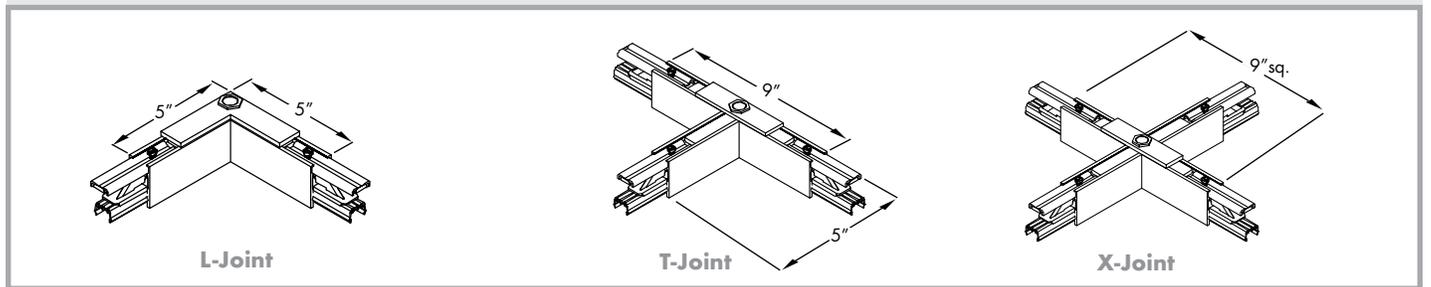
FEEDS



SPLICES



JOINTS



Component	Product Codes			Description
	White	Black	Silver	
4' Track	SLP/4	SLP/4B	SLP/4S	Individual 4'0" length of track with one end cap and one hanger plate.
8' Track*	SLP/8	SLP/8B	SLP/8S	Individual 8'0" length of track with one end cap and two hanger plates.
End Feed	SLP/EF	SLP/EFB	SLP/EFS	Feed for electrical service through a pendant; for use at end of track run.
In-Line Feed	SLP/IF	SLP/IFB	SLP/IFS	Feed for electrical service through a pendant; for use at an intermediate location on track run.
Conduit Feed	SLP/CF	SLP/CFB	SLP/CFS	Feed for electrical service directly into end of track. Includes adapter for 3/4" conduit or BX.
Live Splice	SLP/LS	SLP/LS	SLP/LS	Components for joining two tracks and connecting their electrical conductors. Fits within track.
Dead Splice	SLP/DS	SLP/DSB	SLP/DSS	Component for joining two tracks <u>without</u> connecting their electrical conductors. Adds 4" to length of track.
L-Joint	SLP/LJ	SLP/LJB	SLP/LJS	90° joint prewired to connect circuits of adjacent tracks by means of removable 'jumper' wires. May also be used for electrical service through a pendant.
T-Joint	SLP/TJ	SLP/TJB	SLP/TJS	T-joint prewired to connect circuits of adjacent tracks by means of removable 'jumper' wires. May also be used for electrical service through a pendant.
X-Joint	SLP/XJ	SLP/XJB	SLP/XJS	X-joint prewired to connect circuits of adjacent tracks by means of removable 'jumper' wires. May also be used for electrical service through a pendant.
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		8'6" length of cuttable cover, snaps into the open void of the track; white finish, may be painted in field.

* Note: 12' lengths of track are available on special order; contact factory.