

SINGLE PHASE SURFACE TRACK

SENSO
SPEC SHEET

TRACK SYSTEM



standard 120 V with data bus system

SPECIFICATIONS

SINGLE PHASE

GENERAL

The 3 conductors (1 live/ 1 neutral/ 1 ground) Senso surface track consists of an extruded aluminum profile which also functions as ground and 2 inserted plastic profiles carrying 2 embedded 12 gauge copper conductors. Any given profile can be easily cut to length on site. It is not necessary to cut back or bend back the conductors. The track has pre-punched holes for mounting every 8" on center.

FINISH

white (RAL 9010) or black (RAL 9005) powder coated and silver anodized.

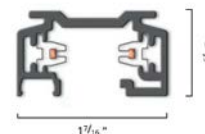
Track

Standard

4'	8'	12'
○ 235-121	235-241	235-361
● 235-122	235-242	235-362
● 235-123	235-243	235-363

Data bus

4'	8'	12'
○ 238-121	238-241	238-361
● 238-122	238-242	238-362
● 238-123	238-243	238-363



Suspension components

Pendant clip

For pendant mounting with aircraft cables or 3/8" stem. Can be used for electrical connection to the track.

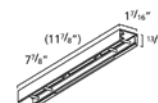
2"	4"
○ 198-00-0001-01	198-00-0002-01
● 198-00-0001-02	198-00-0002-02
● 198-00-0001-03	198-00-0002-03



Clip

(no colour)

8"	12"
198-00-0038-00	198-00-0039-00



T-bar mounting clip

198-00-0004-01 (no colour)



Pendant mounting kit

198-00-0043-00



QUANTITY	PROJECT
NOTE	



SENSO

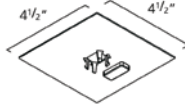
SINGLE PHASE SURFACE TRACK

System components

Multiple feed canopy cover

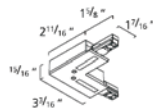
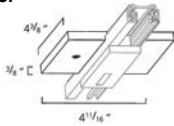
Used to cover an outlet box when using multiple feeds.

- 98-60-0007-01
- 98-60-0007-02
- 98-60-0007-03



Mid feed canopy cover

- 98-00-0026-01
- 98-00-0026-02
- 98-00-0026-03



L-coupler feed

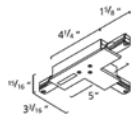
Used to join two sections of track together at a 90° angle. May be used as a feed point.

Standard

ground inside	ground outside
○ 98-525-1	98-526-01
● 98-525-2	98-526-02
● 98-525-3	98-526-03

Data bus

ground inside	ground outside
○ 98-528-1	98-527-01
● 98-528-2	98-527-02
● 98-528-3	98-527-03



T-coupler feed

Used to join three sections of track in a "T" configuration. May be used as a feed point.

Standard

ground right	ground left
○ 98-529-1	98-530-1
● 98-529-2	98-530-2
● 98-529-3	98-530-3

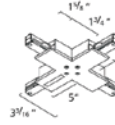
Data bus

ground right	ground left
○ 98-532-1	98-531-1
● 98-532-2	98-531-2
● 98-532-3	98-531-3

X-coupler coupler feed

Used to join four sections of track together in an "X" configuration. May be used as a feed point.

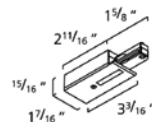
- | Standard | Data bus |
|------------|----------|
| ○ 98-533-1 | 98-534-1 |
| ● 98-533-2 | 98-534-2 |
| ● 98-533-3 | 98-534-3 |



Live end feed (Left)

Used when energizing track from an outlet box or conduit feed.

- | Standard | Data bus |
|------------|----------|
| ○ 98-518-1 | 98-520-1 |
| ● 98-518-2 | 98-520-2 |
| ● 98-518-3 | 98-520-3 |



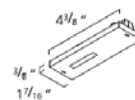
Live end feed (Right)

Used when energizing track from an outlet box or conduit feed.

- | Standard | Data bus |
|------------|----------|
| ○ 98-519-1 | 98-521-1 |
| ● 98-519-2 | 98-521-2 |
| ● 98-519-3 | 98-521-3 |

Floating mid-feed

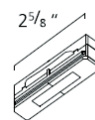
- | Standard | Data bus |
|------------|----------|
| ○ 98-537-1 | 98-538-1 |
| ● 98-537-2 | 98-538-2 |
| ● 98-537-3 | 98-538-3 |



I-coupler feed

Used to join two sections of track together in a straight line. May be used as a feed point.

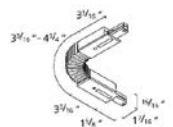
- | Standard | Data bus |
|------------|----------|
| ○ 98-539-1 | 98-524-1 |
| ● 98-539-2 | 98-524-2 |
| ● 98-539-3 | 98-524-3 |



Flex-coupler feed

Used to join two sections of track together to create angles from 0° to 180°. Can be flexed on horizontal or vertical planes.

- | Standard | Data bus |
|------------|----------|
| ○ 98-535-1 | 98-536-1 |
| ● 98-535-2 | 98-536-2 |
| ● N/A | N/A |

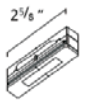


Coupler

Straight

Used to join two sections of track together in a straight line.

- | Standard | Data bus |
|------------|----------|
| ○ 98-539-1 | 98-540-1 |
| ● 98-539-2 | 98-540-2 |
| ● 98-539-3 | 98-540-3 |



End caps

Used to end any open configuration of track.

- 98-522-1
- 98-522-2
- 98-522-3

