

LIGHTOLIER

by @signify

Track Lighting

Basic Track System

6000 Series



Lightolier Basic Track is a one circuit, one neutral track system designed to work with Lightolier track luminaires. The track can be installed individually, in straight runs, or in a variety of patterns to suit numerous applications. Lightolier track is field-cuttable and can be surface mounted, stem mounted, or installed in a recessed slot.

LOL6008DBK

Track Sticks

example: 6002DWH

Series	Length	Finishes
<input type="text" value="60"/>	<input type="text"/>	<input type="text"/>
60 Basic Track System - 1 Circuit	02D 2' Track w/Dead End 04D 4' Track w/Dead End 08D 8' Track w/Dead End	AL Aluminum BK Matte Black WH Matte White

Accessories

example: 6060WH

Series	Finishes
<input type="text"/>	<input type="text"/>
Canopy kits	
6060 End Feed Canopy kit	AL Aluminum
6063 Saddle Canopy kit	BK Matte Black WH Matte White

Series	Finishes
<input type="text"/>	<input type="text"/>
Monopoints	
6190 Round Monopoint	BK Matte Black WH Matte White

Series
<input type="text"/>

Adapters

7599BK Pendant Adapter, Matte Black
7599 Pendant Adapter, Matte White
7596 Track Surface Raceway Adapter, Matte White

Series
<input type="text"/>

Mounting clips (set of 9)

6089 Grid ceiling mounting clips
6088 Slot grid ceiling mounting clips
6087 Regressed grid ceiling mounting clips

Series	Finishes
<input type="text"/>	<input type="text"/>
Connectors	
6046N Power Extension connector	AL Aluminum
6048N Live End connector	BK Matte Black
6049N Mini-Coupler connector	WH Matte White
6053N Variable Angle connector	
6054N In-Line connector	
6050N "L" connector	
6051N "T" connector	
6052N "X" connector	

Series	Finishes
<input type="text"/>	<input type="text"/>
PowerTrip/Current Limiting Devices	
6099 PowerTrip w/ Live End kit	AL Aluminum
6033 PowerTrip w/ In-Line kit	BK Matte Black WH Matte White

Series	Finishes
<input type="text"/>	<input type="text"/>
Additional accessories	
6062 Cord & Plug for track systems	BK Matte Black
6085 Convenience Outlet (WH only)	WH Matte White
7589 Track Attachment fitting	

Project: _____
Location: _____
Cat.No: 6008DBK
Type: _____
Qty: _____
Notes: _____

Series
<input type="text"/>

Dead-end covers

56475 Dead-End cover (WH)
56476 Dead-End cover (AL)
56491 Dead-End cover (BK)

Series
<input type="text"/>

Stem Mounting kits

7584AL 18" Mounting kit (AL)
7584 18" Mounting kit (WH)
7683 18" Mounting kit (BK)
7586AL 48" Mounting kit (AL)
7586 48" Mounting kit (WH)
7681 48" Mounting kit (BK)

Series
<input type="text"/>

Stem Extension kits

7582AL 48" Extension kit (AL)
7582 48" Extension kit (WH)
7680 48" Extension kit (BK)

Series
<input type="text"/>

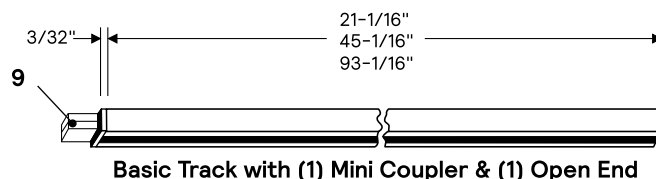
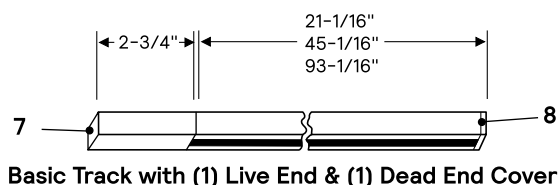
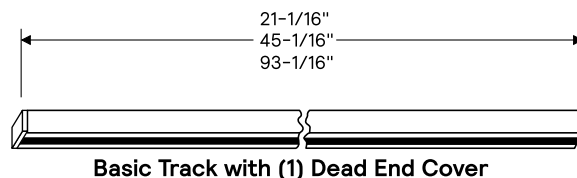
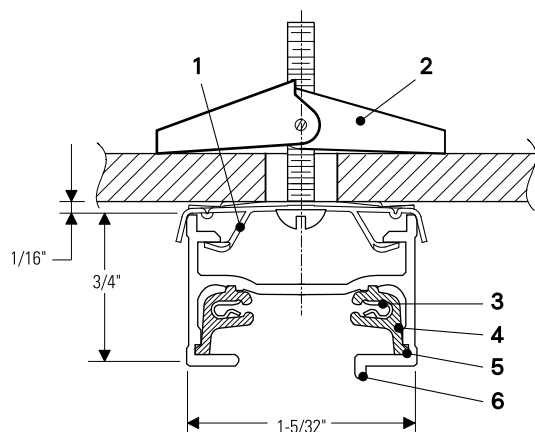
Mounting bars (set of 2)

1950 Mounting bars 18"
1951 Mounting bars 27"

6000 Basic Track System

1 Circuit Track (2', 4', 8')

Dimensions



Features

- Track Mounting Clips:**
0.024 Spring steel, in black or white
- Toggle Bolt & Screws:**
Furnished with track units.
- Conductor (2):**
Copper 12 ga. equivalent. "U" shape provides reliable contact with connectors.
- Insulating Liner:**
0.032" wall, high temperature thermoplastic.
- Basic Track:**
6063-T5 structural aluminum extrusion.
- Polarity Bead:**
Identifies the neutral conductor.
- Live End:**
Molded thermoplastic, contains contacts for power supply leads; order separately.
- Dead End Cover:**
Molded thermoplastic. Removable in field when joining track sticks or adding a Live End.
- Mini Coupler:**
Connects track units mechanically and electrically.

Mounting

The track may be surface or stem mounted or installed in a recessed housing (see Specification sheet 7515). The track is not intended to be cable mounted. All lengths can be field cut.

Dimming Compatibility

Capacity is 20 amps. at 120 volts per branch circuit (2400 watts incandescent load). The track units are polarized and continuously grounded throughout. Electrical conductors are concealed in a insulating liner. Intended for wiring to branch circuit building wire with ground. All wiring must be in accordance with National and Local Codes.

Electrical

Track units plug together and lock securely to prevent accidental separation. Lytespan lighting units can be attached at any point along the track.

Labels

cULus

6000 Basic Track System

1 Circuit Track (2', 4', 8')

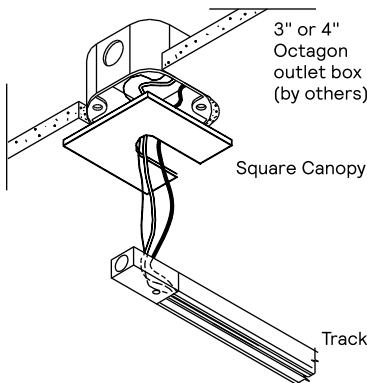
Accessories

End Feed Canopy kits 6060 4 1/2" square



- Aluminum
- Matte White
- Matte Black

Mounts above feed connectors.



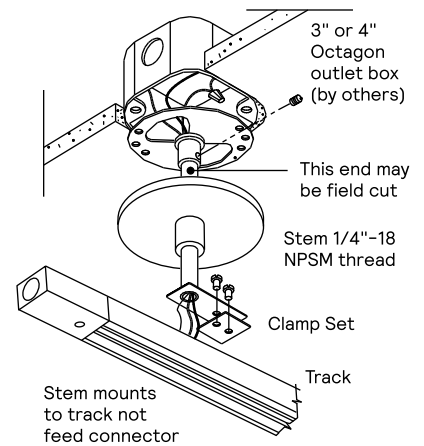
18" Stem Mounting kits *

- 7584AL Aluminum
- 7584 Matte White
- 7683 Matte Black

48" Stem Mounting kits *

- 7586AL Aluminum
- 7586 Matte White
- 7681 Matte Black

- Aluminum
- Matte White
- Matte Black



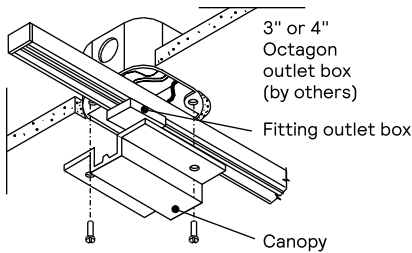
Saddle Canopy kits 6063 4 1/2" square



- Aluminum
- Matte White
- Matte Black

For power feed from 4" junction box.

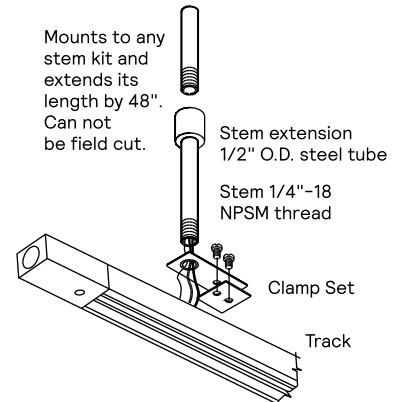
Mounts anywhere along track for power feed from a 4" or 3" octagon outlet box. Use Track Mounting Clips or direct mount track. Max load 20 amps @ 120V, 60Hz.



48" Stem Extension kits

- 7582AL Aluminum
- 7582 Matte White
- 7680 Matte Black

- Aluminum
- Matte White
- Matte Black



Round Monopoints 6190 4 5/8" dia. x 1/4"D



- Matte White
- Matte Black

Ultra shallow mounts fixture to 3 1/2" or 4" octagon outlet box. Use 90°C min. supply wire.

Mounting bars

- 1950 18" (set of 2)
- 1951 27" (set of 2)



Dead-End covers

- 56475 Matte White
- 56476 Aluminum
- 56491 Matte Black

- Aluminum
- Matte White
- Matte Black



Note for Stem Mounting kits:

* When making a run of track do not exceed 4' between stems (use additional supports). Power is fed to track with stem closest to the track feed-in point. For power feed to Feed Track use Live-End "L", "T", "X", In-Line and Variable Angle Connectors.

6000 Basic Track System

1 Circuit Track (2', 4', 8')

Accessories

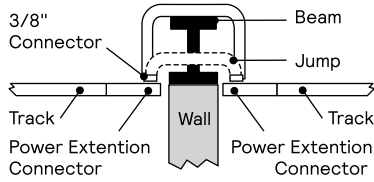
Power Extension connectors
6046N for Basic track



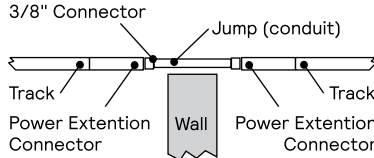
- Aluminum
- Matte White
- Matte Black

Use opposite Live End to power other track sections when obstructions exist.

Over Beam or Through Beam



Through Wall or Column

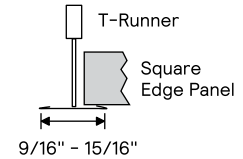
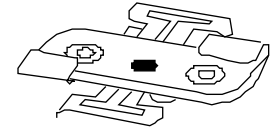


Grid ceiling mounting clips
6089 Zinc plated (set of 9)



- Matte White

For Square-Edge Panels and 9/16" or 15/16" T-Bar runners.

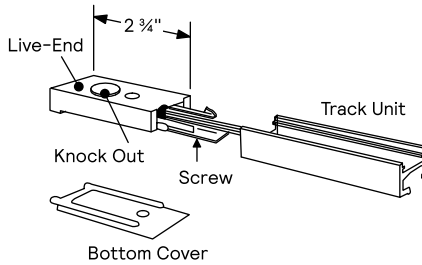


Live-End connectors
6048N for Basic track



- Aluminum
- Matte White
- Matte Black

Electrifies track from beginning of run.



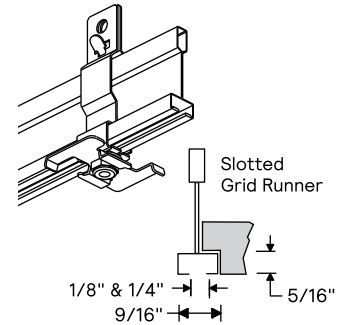
Knock out permits direct feed with electrical connector. Use with plain track.

Slot grid ceiling mounting clips
6088 Zinc plated (set of 9)



- Matte White

For Regressed-Edge Panels and Slotted Grid runners in ceiling systems.

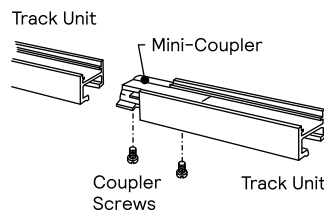


Mini-Coupler connectors
6049N for Basic track



- Aluminum
- Matte White
- Matte Black

Invisible spline for joining two track units.



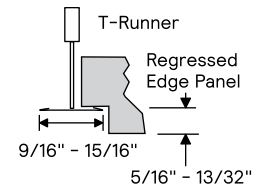
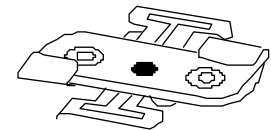
Used to connect two pieces of track together mechanically and electrically. Power can not be fed to Mini-Coupler.

Regressed grid ceiling mounting clips
6087 Zinc plated (set of 9)



- Matte White

For Regressed-Edge Panels and Slotted Grid runners in ceiling systems.

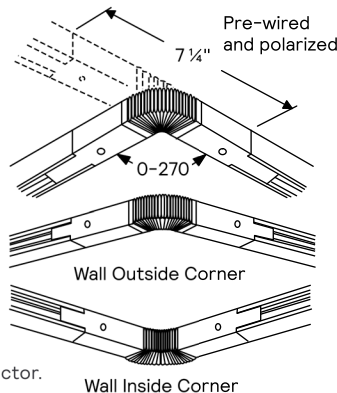


Variable Angle Connector
6053N for Basic track



- Aluminum
- Matte White
- Matte Black

Contains a die-cast zinc nut which accepts a 3/8" threaded conduit fitting. Can be fed directly with electrical connector.

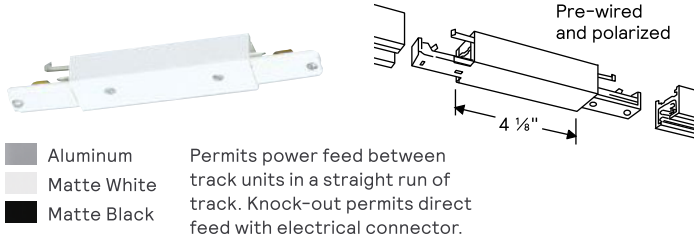


6000 Basic Track System

1 Circuit Track (2', 4', 8')

Accessories

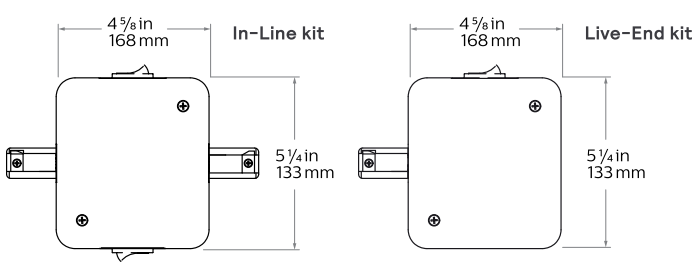
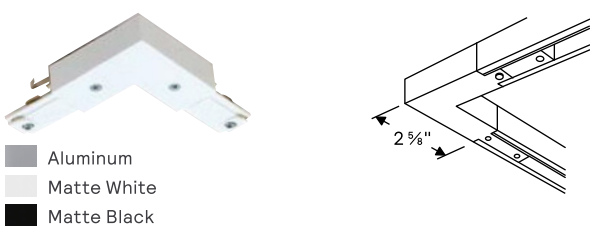
In-Line Connectors 6054N for Basic track



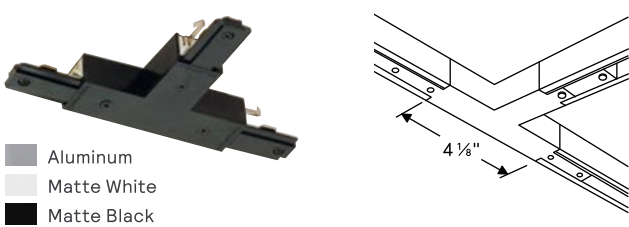
PowerTrip current limiting devices 6033 In-Line for Basic track 6099 Live-End for Basic track



"L" Connectors 6050N for Basic track



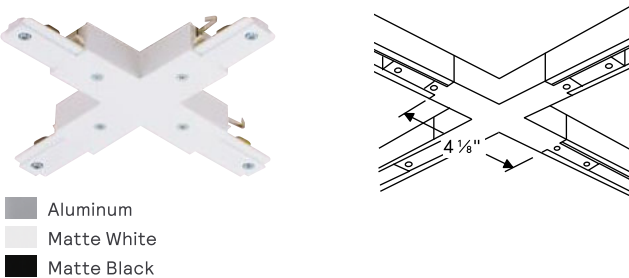
"T" Connector 6051N for Basic track



Cord and Plug 6062 for Basic track



"X" Connector 6052N for Basic track



Convenience Outlet 6085 Capacity 6 amps (WH)



Provides auxiliary source for plug-in equipment.

Track Attachment Fitting 7589 Capacity 6 amps



Supports cord mounted fixture up to 10 lbs. and stem or chain mounted fixture to 25 lbs. Chain not included.



© 2023 Signify Holding. All rights reserved. The information provided herein is subject to change, without notice. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify.

Signify North America Corporation
400 Crossing Blvd, Suite 600
Bridgewater, NJ 08807
Telephone: 855-486-2216

Signify Canada Ltd.
281 Hillmount Road,
Markham, ON, Canada L6C 2S3
Telephone: 800-668-9008

All trademarks are owned by Signify Holding or their respective owners.