



**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.

Project: \_\_\_\_\_  
 Location: \_\_\_\_\_  
 Cat.No: \_\_\_\_\_  
 Type: \_\_\_\_\_  
 Qty: \_\_\_\_\_  
 Notes: \_\_\_\_\_

#### Track Sticks

example: 6002DWH

| Series                                   | Length                                                                                             | Finishes                                                             |
|------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| <b>60</b>                                |                                                                                                    |                                                                      |
| <b>60</b> Basic Track System - 1 Circuit | <b>02D</b> 2' Track w/Dead End<br><b>04D</b> 4' Track w/Dead End<br><b>08D</b> 8' Track w/Dead End | <b>AL</b> Aluminum<br><b>BK</b> Matte Black<br><b>WH</b> Matte White |

#### Accessories

example: 6060WH

| Series                          | Finishes                                       |
|---------------------------------|------------------------------------------------|
| <b>Canopy kits</b>              |                                                |
| <b>6060</b> End Feed Canopy kit | <b>AL</b> Aluminum                             |
| <b>6063</b> Saddle Canopy kit   | <b>BK</b> Matte Black<br><b>WH</b> Matte White |

| Series                      | Finishes                                       |
|-----------------------------|------------------------------------------------|
| <b>Monopoints</b>           |                                                |
| <b>6190</b> Round Monopoint | <b>BK</b> Matte Black<br><b>WH</b> Matte White |

| Series |
|--------|
|        |

#### Adapters

|                                                        |
|--------------------------------------------------------|
| <b>7599BK</b> Pendant Adapter, Matte Black             |
| <b>7599</b> Pendant Adapter, Matte White               |
| <b>7596</b> Track Surface Raceway Adapter, Matte White |

| Series |
|--------|
|        |

#### Mounting clips (set of 9)

|                                                   |
|---------------------------------------------------|
| <b>6089</b> Grid ceiling mounting clips           |
| <b>6088</b> Slot grid ceiling mounting clips      |
| <b>6087</b> Regressed grid ceiling mounting clips |

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

| Series                                    | Finishes                                       |
|-------------------------------------------|------------------------------------------------|
| <b>PowerTrip/Current Limiting Devices</b> |                                                |
| <b>6099</b> PowerTrip w/ Live End kit     | <b>AL</b> Aluminum                             |
| <b>6033</b> PowerTrip w/ In-Line kit      | <b>BK</b> Matte Black<br><b>WH</b> Matte White |

| Series                                    | Finishes              |
|-------------------------------------------|-----------------------|
| <b>Additional accessories</b>             |                       |
| <b>6062</b> Cord & Plug for track systems | <b>BK</b> Matte Black |
| <b>6085</b> Convenience Outlet (WH only)  | <b>WH</b> Matte White |
| <b>7589</b> Track Attachment fitting      |                       |

| Series                           |
|----------------------------------|
| <b>Dead-end covers</b>           |
| <b>56475</b> Dead-End cover (WH) |
| <b>56476</b> Dead-End cover (AL) |
| <b>56491</b> Dead-End cover (BK) |

| Series |
|--------|
|        |

#### Stem Mounting kits

|                                     |
|-------------------------------------|
| <b>7584AL</b> 18" Mounting kit (AL) |
| <b>7584</b> 18" Mounting kit (WH)   |
| <b>7683</b> 18" Mounting kit (BK)   |
| <b>7586AL</b> 48" Mounting kit (AL) |
| <b>7586</b> 48" Mounting kit (WH)   |
| <b>7681</b> 48" Mounting kit (BK)   |

| Series |
|--------|
|        |

#### Stem Extension kits

|                                      |
|--------------------------------------|
| <b>7582AL</b> 48" Extension kit (AL) |
| <b>7582</b> 48" Extension kit (WH)   |
| <b>7680</b> 48" Extension kit (BK)   |

| Series |
|--------|
|        |

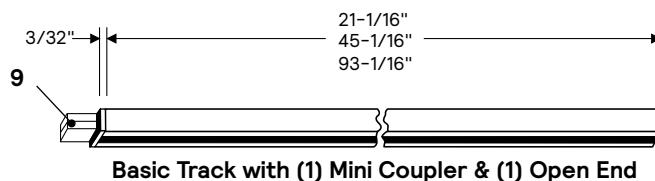
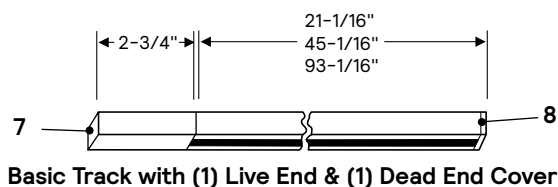
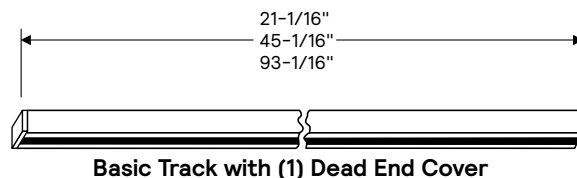
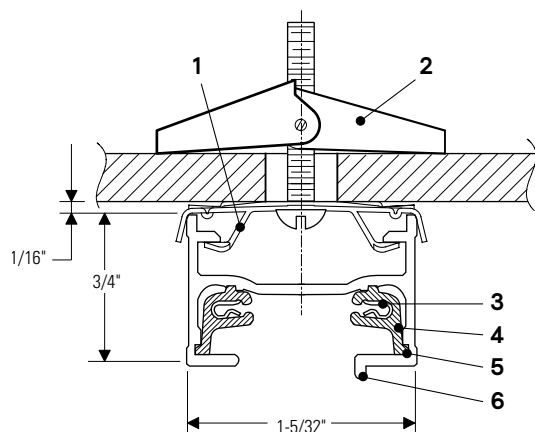
#### Mounting bars (set of 2)

|                               |
|-------------------------------|
| <b>1950</b> Mounting bars 18" |
| <b>1951</b> 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')

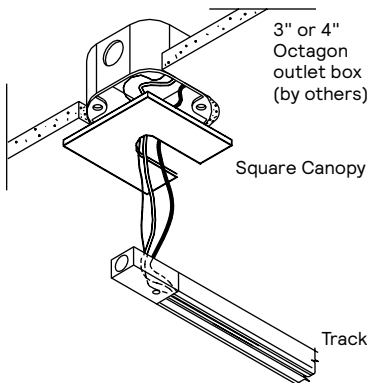
### Accessories

#### End Feed Canopy kits 6060 4 1/2" square



- Aluminum
- Matte White
- Matte Black

Mounts above feed connectors.



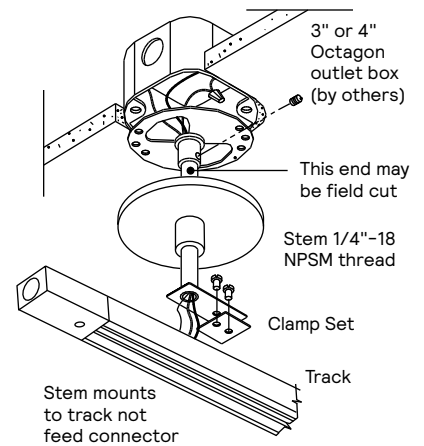
#### 18" Stem Mounting kits \*

- 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



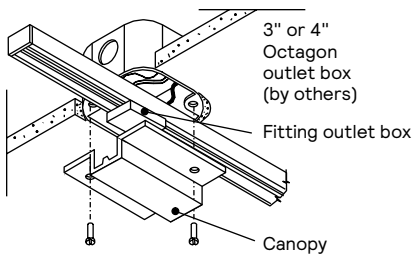
#### Saddle Canopy kits 6063 4 1/2" square



- Aluminum
- Matte White
- Matte Black

For power feed from 4" junction box.

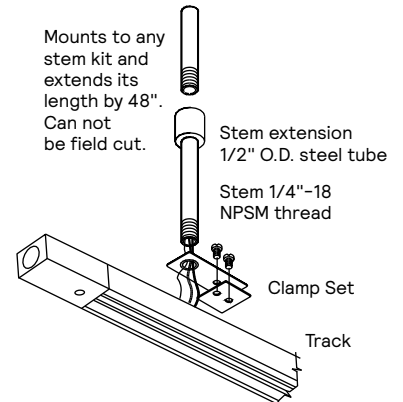
Mounts anywhere along track for power feed from a 4" or 3" octagon outlet box. Use Track Mounting Clips or direct mount track. Max load 20 amps @ 120V, 60Hz.



#### 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:

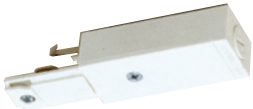
\* When making a run of track do not exceed 4' between stems (use additional supports). Power is fed to track with stem closest to the track feed-in point. For power feed to Feed Track use Live-End "L", "T", "X", In-Line and Variable Angle Connectors.

# 6000 Basic Track System

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

### Accessories

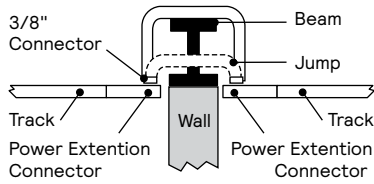
**Power Extension connectors**  
6046N for Basic track



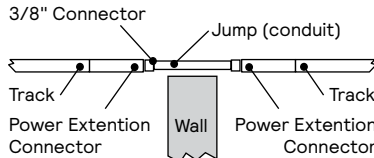
- Aluminum
- Matte White
- Matte Black

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

#### Over Beam or Through Beam



#### Through Wall or Column

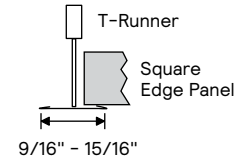
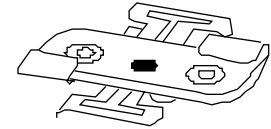


**Grid ceiling mounting clips**  
6089 Zinc plated (set of 9)



- Matte White

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

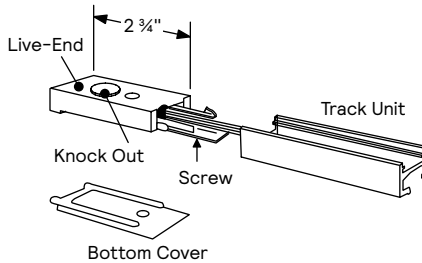


**Live-End connectors**  
6048N for Basic track



- Aluminum
- Matte White
- Matte Black

Electrifies track from beginning of run.



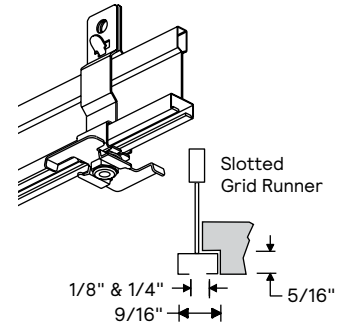
Knock out permits direct feed with electrical connector. Use with plain track.

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



- Matte White

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

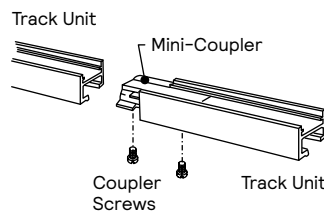


**Mini-Coupler connectors**  
6049N for Basic track



- Aluminum
- Matte White
- Matte Black

Invisible spline for joining two track units.

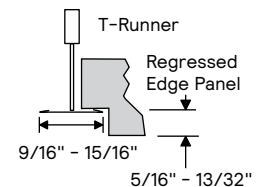
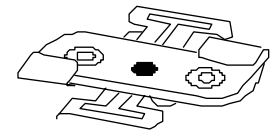


Used to connect two pieces of track together mechanically and electrically. Power can not be fed to Mini-Coupler.

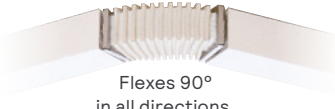
**Regressed grid ceiling mounting clips**  
6087 Zinc plated (set of 9)



- Matte White

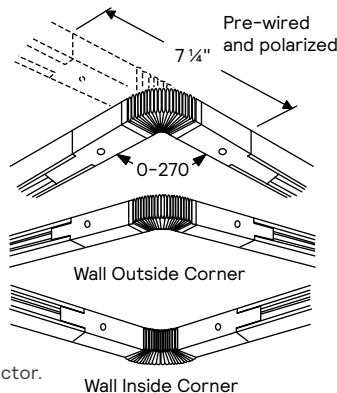


**Variable Angle Connector**  
6053N for Basic track



- 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.

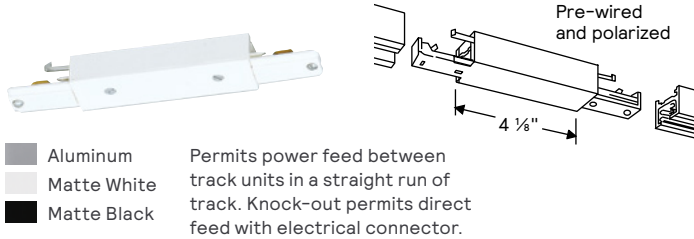


# 6000 Basic Track System

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

### Accessories

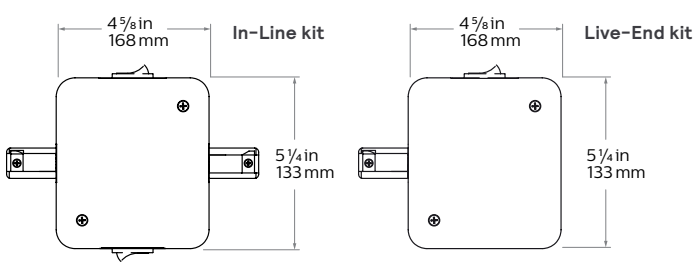
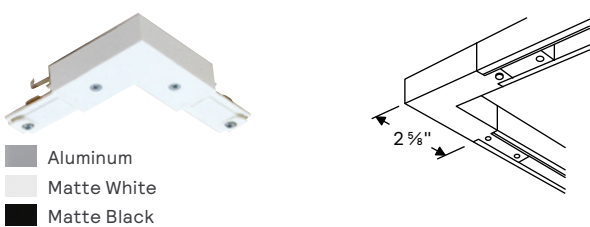
#### In-Line Connectors 6054N for Basic track



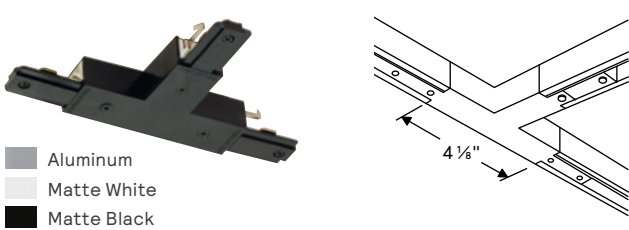
#### PowerTrip current limiting devices 6033 In-Line for Basic track 6099 Live-End for Basic track



#### "L" Connectors 6050N for Basic track



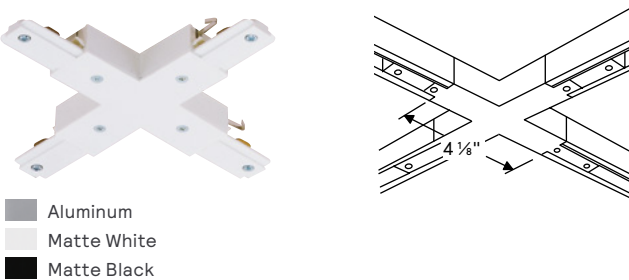
#### "T" Connector 6051N for Basic track



#### 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.



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