### LIGHTOLIER

by (s) ignify

## **Track Lighting**

**Basic Track System** 

6000 Series (2', 4', 6', 8', 12')

example: 600NWH



Basic Lightolier 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 in a variety of applications. Lightolier track are field-cuttable and can be surface mounted, stem mounting, or installed in a recessed housing.

Project:		
Location:		
Cat.No:		
Туре:		
Qty:		
Notes:		

#### **System**

Series 60	Length	Finishes
60 Basic 1 Circuit Track Syetsm	OON 2' Individual Track w/Live End O1N 4' Individual Track w/Live End O2N 8' Individual Track w/Live End O3N 8' Joiner Track O4N 4' Plain Track w/Dead End O6N 6' Plain Track w/Dead End O8N 8' Plain Track w/Dead End 12N 12' Plain Track w/Dead End	AL Aluminum BK Matte Black WH Matte White

Accessories example: 6060Wl

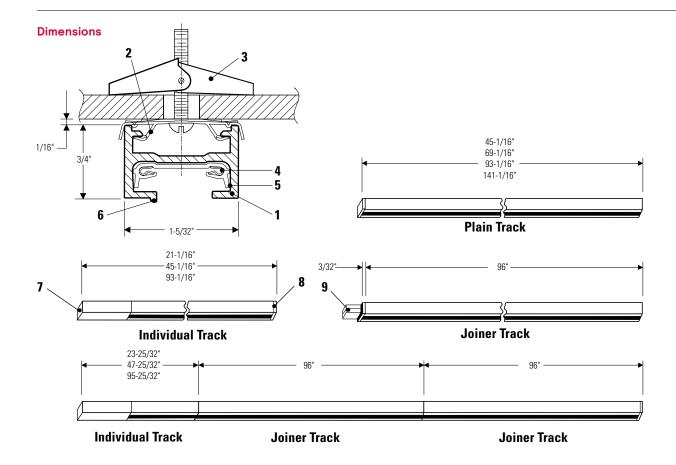
Series	Finishes
Canopy kits	
6060 End Feed Canopy kit 6063 Saddle Canopy kit 6096 Grid Ceiling Canopy kit*	AL Aluminum BK Matte Black WH Matte White
Monopoints	
6190 Round Monopoint 6170 Square Monopoint	BK Matte Black WH Matte White
Adapters	
6079 Sloped Celing adapter 7599 Pendant adapter 7596 Track Surface Raceway adapter	BK Matte Black WH Matte White
Connectors	AL Aluminum
6046N Power Extension connector 6048N Live End connector 6049N Mini-Coupler connector 6053N Variable Angle connector 6054N In-Line connector 6050N "L" connector 6050N "T" connector	BK Matte Black WH Matte White
PowerTrip/Current Limiting Devices	<b>AL</b> Aluminum
6099 PowerTrip w/Live End kit 6033 PowerTrip w/In-Line kit	BK Matte Black WH Matte White
Additional accessories	
6062 Cord & Plug for track systems Convenience Outlet (WH only)	BK Matte Black WH Matte White

Series	
Stem M	ounting kits
7584AL	. 18" Stem Mounting kit (AL)
7584	18" Stem Mounting kit (WH)
7683	18" Stem Mounting kit (BK)
7586AL	
7586	48" Stem Mounting kit (WH)
7681	48" Stem Mounting kit (BK)
Stem E	xtension kits
7582AL	. 48" Stem Extension kit (AL)
7582	48" Stem Extension kit (WH)
7580	48" Stem Extension kit (BK)
Dead-e	end covers
56475N	Dead-End cover (WH)
56476	Dead-End cover (AL)
56491	Dead-End cover (BK)
Mounti	ng clips & Mounting bars
56451	Track mounting clips (set of 10)
6089	Grid ceiling mounting clips (set of 9)
6088	Slot grid ceiling mounting clips (set of 9)
6087	Regressed grid ceiling mounting clips (set of 9)
1950	Mounting bars 18" (set of 2)
1951	Mounting bars 27" (set of 2)

CUL)



Track (2', 4', 6', 8', 12') 1 Circuit



#### **Features**

- 1. Basic Lytespan Track: 6063-T5 structural aluminum extrusion.
- Track Mounting Clips:
   0.024 Spring steel, in black or white; order separately.
- 3. 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.
- 6. Polarity Bead:
  Identifies the neutral conductor.
- Live End:
   Molded thermoplastic, contains contacts for power supply leads.
- 8. Dead End Cover:
  Molded thermoplastic.
- 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.

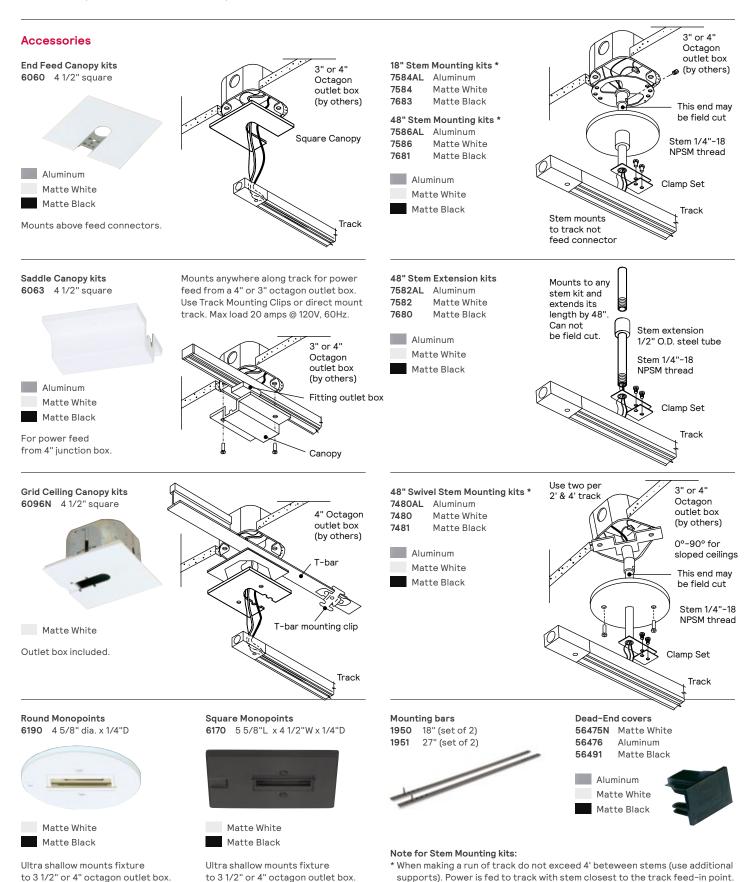
#### **Electrical**

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

### Track (2', 4', 6', 8', 12') 1 Circuit



For power feed to Feed Track use Live-End "L", "T", "X", In-Line and Variable

Angle Connectors.

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Use 90°C min. supply wire.

Use 90°C min. supply wire.

### Track (2', 4', 6', 8', 12') 1 Circuit



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



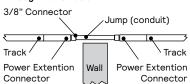
Aluminum Matte White Matte Black

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

#### Over Beam or Through Beam Beam 3/8" Connector Jump Track Power Extention Power Extention

#### Through Wall or Column

Connector



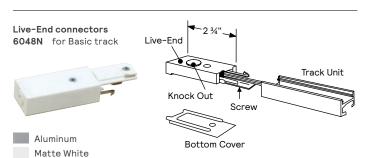
Connector

#### Track Mounting clips 56451 Zinc plated (set of 10). Stands track off ceiling 1/16".





Replacement clips, included with Basic and Advent Track. Stands track off ceiling 1/16".



Electrifies track from beginning of run (included in individual track).

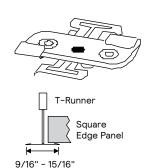
Knock out permits direct feed with electrical connector. It is included with individual track units. Use with plain track.

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



Matte White





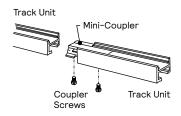
#### Mini-Coupler connectors 6049N for Basic track

Matte Black



Aluminum Matte White Matte Black

Invisible spline for joining two track units (included in joiner).

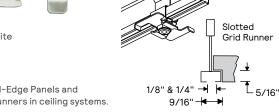


Used to connect two pieces of track together mechanically and electrically. Power can not be fed to Mini-Coupler. It is included with Joiner Track.

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



Matte White

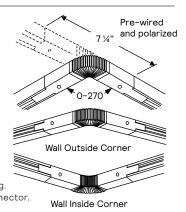


For Regressed-Edge Panels and Slotted Grid runners in ceiling systems.

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



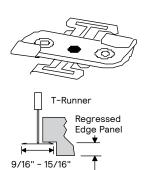
Contains a die-cast zinc nut which accepts a 3/8" threaded conduit fitting. Can be fed directly with electrical connector.



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



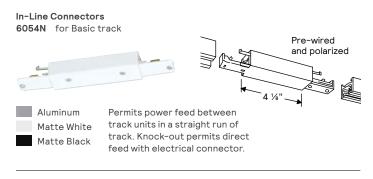
Matte White



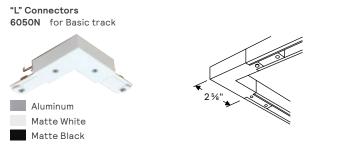
5/16" - 13/32"

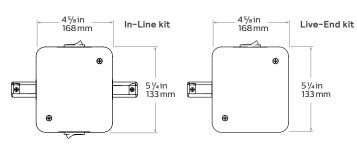
### Track (2', 4', 6', 8', 12') 1 Circuit

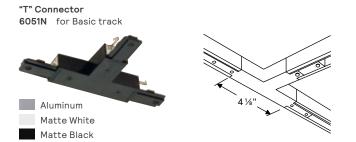
#### **Accessories**



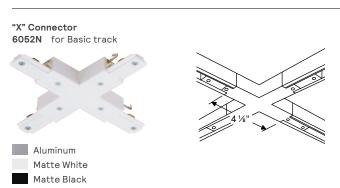














Provides auxiliary source

for plug-in equipment.

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

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