



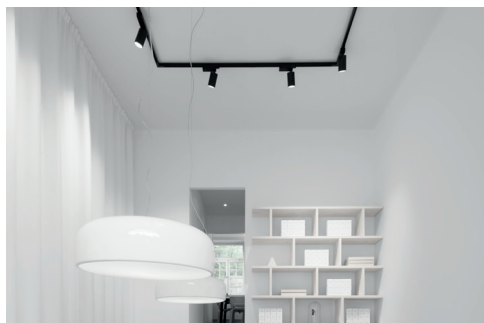
## Three Phase Track

Lighting Track System

### Description

GLOBAL-TRACTM pro by Nordic Aluminum, also known as the Three Phase Track, provides a specification grade track platform for mounting high quality fixtures.. The heavy duty extruded aluminum profile is ideal for demanding applications where numerous and/ or heavy fixtures are needed. In addition to UL, Nordic lighting track is approved in numerous countries around the world, a valuable feature for both domestic and international projects. Produced in an ISO 9001 registered factory, the product has a long-standing reputation for arriving at the job site on-time and defect-free. When the ultimate level of control is required, GLOBAL-TRACTM pro 3-cct track provides the solution. Three circuits offer endless merchandising and ambiance creation opportunities. Certain fixtures can be dimmed or shut-off while others can be set to intensely illuminate objects. Attention can be drawn to certain products or exhibits, a desired effect can be created through multiplecircuit dimming, or all fixtures can be powered for maximum illumination. Maximum control and reduced energy costs make GLOBAL-TRACTM pro an excellent choice.

### Physical



### Surface Installation



Material	Aluminum
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Ingress Protection Rating	IP20
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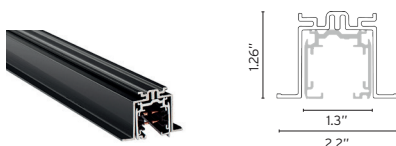
### Finishes

☐ 11 White

☐ 14 White



### Recessed Installation



Installation type	Ceiling Surface / Recessed
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Environment	Indoor
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Field cuttable	Yes
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### Certifications



Class 1

### Photometrics

For current IES files please visit  
arch.flosusa.com

### Warranty

2 years from date of sale.

### Notes

- 3 Circuit Track. Energy savings-certain lights can be dimmed or shut-off while others illuminate products.
- Oversized conductors with higher operating safety and reduced overload potential.
- Three Phase Track to be used with Flos UT, UT Pro and Light Cut Mini Spotlights.
- Feedable L, T and X-connectors simplify installation
- Listings: cULus Listed, IP20 dry location only, Class 1.
- Track lengths are: 4ft, 8ft and 12ft and are field cuttable to desire lenght.
- Extruded rigid aluminum track.
- High quality powder coat finish.
- Suspension mounting available with either aircraft cable or stems.
- Separate mechanical suspension points.
- Integrity of electrical contacts is maintained, preventing arcing and extending the life of fixtures and lamps.
- Field cutting requires the use of the bending tool to safely position conductors 60.3054.00.US

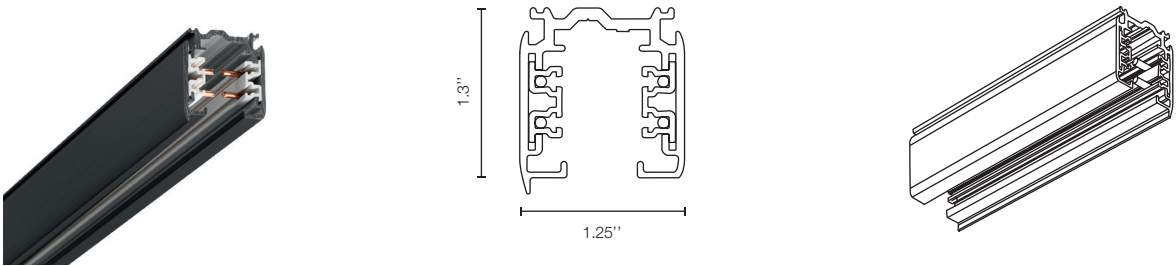
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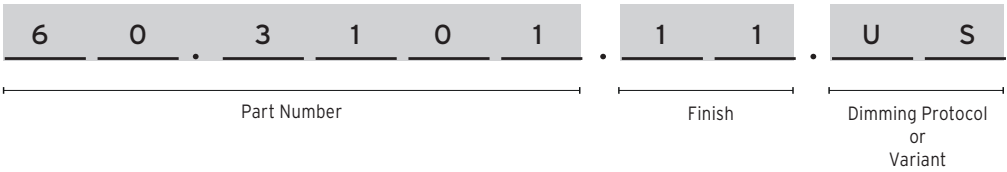
Profiles

Indoor Track for surface mounted installations (ceiling or wall). To be fixed with specific screw plugs that come with the track. All accessories need to be order separately.

Surface



How to specify



Track Part Numbers

QTY	Description	Length	Part Number	Finish
	Surface Mounted Track XTS44	4 ft	60.3101	<div><input type="checkbox"/> 11 = White</div> <div><input checked="" type="checkbox"/> 14 = Black</div>
	Surface Mounted Track XTS48	8 ft	60.3102	
	Surface Mounted Track XTS412	12 ft	60.3103	

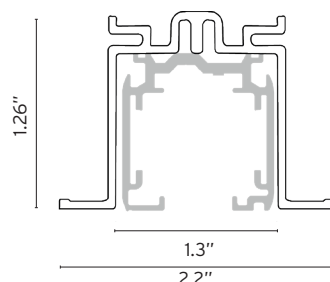
## Three Phase Track

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### Profiles

Indoor Track for surface mounted installations (ceiling or wall). To be fixed with specific screw plugs that come with the track. All accessories need to be order separately.

### Recessed



### How to specify

Surface Track 96"

6	0	.	3	1	0	2	.	1	1	.	U	S	X QTY 1
Part Number								Finish			Dimming Protocol or Variant		

+

Recessed Housing 96"

6	0	.	3	1	0	5	.	1	1	.	U	S	X QTY 1
Part Number								Finish			Dimming Protocol or Variant		

### Track Part Numbers

QTY	Description	Length	Part Number	Finish
	Surface Mounted Track XTS44	4 ft	60.3101	<input type="checkbox"/> 11 = White <input checked="" type="checkbox"/> 14 = Black
	Surface Mounted Track XTS48	8 ft	60.3102	
	Surface Mounted Track XTS412	12 ft	60.3103	

### Recessed Housing Part Numbers

QTY	Description	Length	Part Number	Finish
	Jacket Recessed Track FTP48	8 ft	60.3105	<input type="checkbox"/> 11 = White <input checked="" type="checkbox"/> 14 = Black
	Jacket Recessed Track FTP412	12 ft	60.3106	

## Three Phase Track

### Lighting Track System

#### Accessories

#### How to Specify

ex. 60.3056.11.US

#### Ceiling clamp SKB12

Part Number:

- ☐ 60.3025.11.US  
☒ 60.3025.14.US



#### T-bar Ceiling clamp SKBT12

Part Number:

- ☐ 60.3057.11.US  
☒ 60.3057.14.US



#### Ceiling cup, SKB30

Part Number:

- ☐ 60.3094.11.US  
☒ 60.3094.14.US



#### Threaded rod, 1/4-inch, 6-feet SKB 31

Part Number:

- ☐ 60.3014.11.US  
☒ 60.3014.14.US



#### Suspension wire, 5-feet SKB34

Part Number:

- ☒ 60.3095.29.US



#### Suspension wire, 9-feet SKB34

Part Number:

- ☒ 60.3018.29.US



#### Stem and Canopy kit, 3/8-inch, 18-inch SPUS18

Part Number:

- ☐ 60.3220.11



#### Stem and Canopy kit, 3/8-inch, 24-inch SPUS24

Part Number:

- ☐ 60.3221.11



#### Stem and Canopy kit, 3/8-inch, 48-inch SPUS48

Part Number:



- ☐ 60.3222.11



Three Phase Track  
Lighting Track System

Corners and Connectors		How to Specify	ex. 60.3056.11.US
Live end Feed right XTS11	Live end Feed left XTS12	Straight connector XTS21	Live center Feed XTS14
Part Number: <div><input type="checkbox"/> 60.3038.11.US <input checked="" type="checkbox"/> 60.3038.14.US</div>	Part Number: <div><input type="checkbox"/> 60.3039.11.US <input checked="" type="checkbox"/> 60.3039.14.US</div>	Part Number: <div><input type="checkbox"/> 60.3044.11.US <input checked="" type="checkbox"/> 60.3044.14.US</div>	Part Number: <div><input type="checkbox"/> 60.3043.11.US <input checked="" type="checkbox"/> 60.3043.14.US</div>
			
L Feed Connector XTS34	T Feed Connector Right	T Feed Connector Left	X Feed Connector XTS38
Part Number: <div><input type="checkbox"/> 60.3029.11.US <input checked="" type="checkbox"/> 60.3029.14.US</div>	Part Number: <div><input type="checkbox"/> 60.3047.11.US <input checked="" type="checkbox"/> 60.3047.14.US</div>	Part Number: <div><input type="checkbox"/> 60.3048.11.US <input checked="" type="checkbox"/> 60.3048.14.US</div>	Part Number: <div><input type="checkbox"/> 60.3036.11.US <input checked="" type="checkbox"/> 60.3036.14.US</div>
			
Blind end track XTS41	Adjustable connector XTS24		
Part Number: <div><input type="checkbox"/> 60.3016.11.US <input checked="" type="checkbox"/> 60.3016.14.US</div>	Part Number: <div><input type="checkbox"/> 60.3046.11.US <input checked="" type="checkbox"/> 60.3046.14.US</div>		
			

Three Phase Track  
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Corners and Connectors		How to Specify	ex. 60.3056.11.US
Outlet Jbox Cover GES15		Lead bending Tool XTSV 12	
Part Number:		Part Number:	
<div><input type="checkbox"/> 60.3052.11.US</div> <div><input type="checkbox"/> 60.3052.14.US</div>		<div><input type="checkbox"/> 60.3054.00.US</div>	
			

Three Phase Track  
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Installation Instructions for the Three-Phase Tracks (3P+N+PE) Un 400v, In 16A. 50Hz, Clase I, IP 20

A. Select and position corners

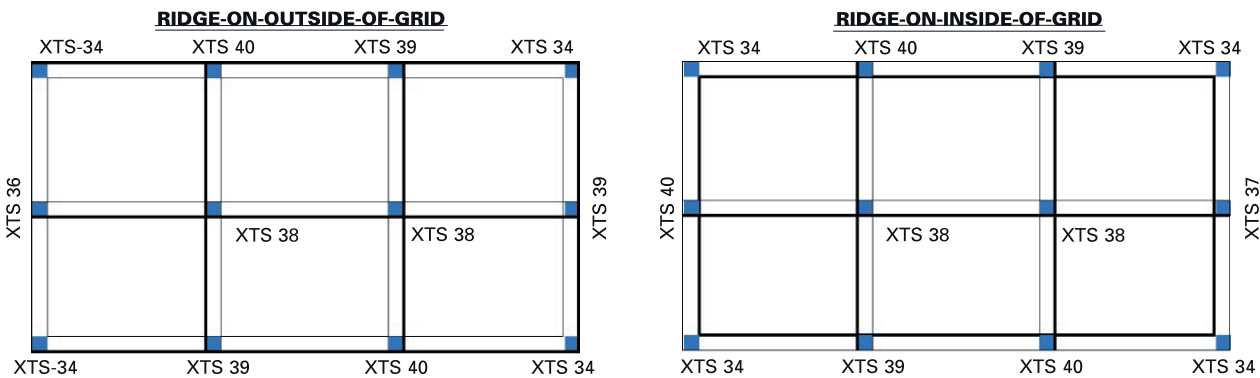
- 1. 90deg Corner - Connect sections on flat surfaces
- 2. Inner Corner - Connect sections wall/wall, wall/ceiling)

B. Cut tracks

- 1. Cutting the track
- 2. Positioning bending key in the track
- 3. Lead bending
- 4. Bent leads
- 5. Bent leads control

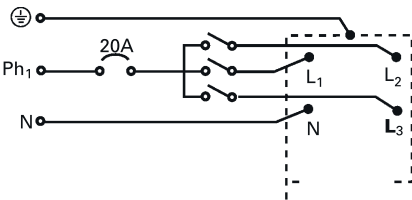
Polarity Diagrams

The Track is polarized, and therefore directions sensitive, so care must be taken when selecting the connecting pieces. The track has raised ridge on one side to ensure proper polarity connection. The following diagram illustrate the selection of L and T connectors

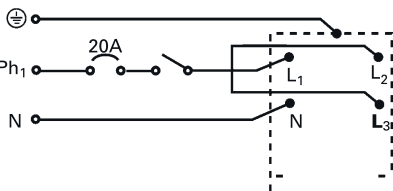


Polarity Diagrams

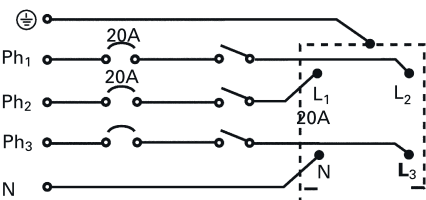
SINGLE PHASE, THREE SWITCHES (20A)



SINGLE PHASE, ONE SWITCHES (20A)



SINGLE PHASE, THREE SWITCHES (60A)



\* Can be used as a power supply point.