

GES Global Track

1 Circuit, 120V



PROJECT:

TYPE:

Features

Amerlux offers the Global Single Circuit Track (**GES**), an architectural-grade track that provides a power supply for Amerlux track lighting fixtures with 120V and 20 amps max. The GES Track contains solid-copper conductors and has a continuous mounting channel. It can be installed as straight runs or configured in patterns using the track components and available accessories.



Product Overview

Type: Track Power Supply
Circuit(s): 1 circuit
Voltage: 120V
Amps: 20 amps max

Certifications



Specifications

Application

Power supply for Amerlux® track lighting fixtures.

Construction

Architectural grade, extruded aluminum housing.
Milled grounding bar provides continuous ground contact.
Continuously crimped conductor ensures mechanical strength and electrical reliability.

Electrical

Single circuit, 120V, 20 amp max.

Finish

Black, White or Gray.

Mounting

T-grid, aircraft cable, stem mount or surface mount options.
Stem mount is field cuttable.
4' max on center suspension points.

PROJECT:

TYPE:

Track Ordering Information

1	Model	2	Finish
	GES204 (44")	1	gray
	GES208 (92")	2	black
	GES212 (140")	3	white

Component Ordering Information *(ordered separately)*

1 2

1	Model	2	Finish
	GES11 live end, left (<i>standard</i>)	644-2133B Flex connector, black	1 gray
	GES12 live end, right (<i>reverse</i>)	GES41 dead end	2 black
	GES13 conduit end feed	GES67 floating canopy feed cover	3 white
	GES14 center feed	GES70 monopoint kit (<i>for TNI adapter only</i>)	
	GES15 outlet box cover (<i>for surface mount drywall only</i>)	GEA21 track reinforcement plate (<i>for suspended track</i>)	
	GES21 straight connector	675-0094K-WT J-box canopy kit, white	
	GES34 L connector, feedable, adjustable universal polarity	675-0094K-BT J-box canopy kit, black	
	GES38 X connector, feedable	675-0094K-ST J-box canopy kit, silver	
	GES40 T connector, feedable, adjustable universal polarity		
	644-2133W Flex connector, white		

Mounting/Suspension Ordering Information *(ordered separately, see page 4 for details)*

1

1	Model Clips 612-0213 T-grid clip, black, 9/16" Flat T (<i>sliding suspension</i>) 612-0214 T-grid clip, white, 9/16" Flat T (<i>sliding suspension</i>) 612-0189 T-grid clip, black, 15/16" Flat T (<i>sliding suspension</i>) 612-0210 T-grid clip, white, 15/16" Flat T (<i>sliding suspension</i>) 636-7115K T-grid clip, 9/16" Flat T (<i>fixed suspension</i>) 636-0297K T-grid clip, 15/16" Flat T (<i>fixed suspension</i>) 636-0565K sliding suspension kit with cable gripper (A/C Cable not included) Power Feed/Non-Power Feed (see pg 4 for details) 636-0578 power feed metal canopy kit, white (<i>includes aircraft cable; power feed cord ordered separately or by others</i>) 636-0579 power feed metal canopy kit, black (<i>includes aircraft cable; power feed cord ordered separately or by others</i>) 636-0264 non-power feed metal canopy kit, black 636-0268 non-power feed metal canopy kit, white 618-0027-10 12/3 SJT power feed cable, white, 10 ft 618-0027-20 12/3 SJT power feed cable, white, 20 ft 618-0049-10 12/3 SJT power feed cable, black, 10 ft 618-0049-20 12/3 SJT power feed cable, black, 20 ft 301-4367 aircraft cable suspension kit	Canopy 636-0001K plastic canopy, white 636-0076K plastic canopy, black Stem Pendant Mounting (see pg 5 for details) 701-0041* power feed suspension point 701-0042* non-feed suspension point 701-0043* "L" (90°) connector suspension point 701-0044* "T" connector suspension point 701-0045* "X" connector suspension point 701-0025 stem/canopy kit, 12" stem, black texture 701-0026 stem/canopy kit, 12" stem, white texture 701-0050ST stem/canopy kit, 12" stem, silver texture (<i>gray</i>) 701-0027 stem/canopy kit, 18" stem, black texture 701-0028 stem/canopy kit, 18" stem, white texture 701-0051ST stem/canopy kit, 18" stem silver texture (<i>gray</i>) 701-0029 stem/canopy kit, 24" stem, black texture 701-0030 stem/canopy kit, 24" stem, white texture 701-0052ST stem/canopy kit, 24" stem silver texture (<i>gray</i>) 701-0031 stem/canopy kit, 48" stem, black texture 701-0032 stem/canopy kit, 48" stem, white texture 701-0053ST stem/canopy kit, 48" stem, silver texture (<i>gray</i>) * Specify finish (-WT, -BT, -ST (gray)) Consult factory for other T-Grid options
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GES Global Track

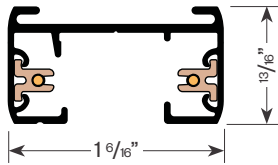
1 Circuit, 120V



PROJECT:

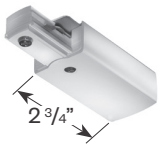
TYPE:

Product Details



GES Track Components

1 Live End Feed
GES11



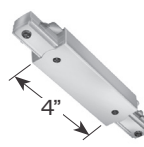
2 Conduit End Feed
GES13



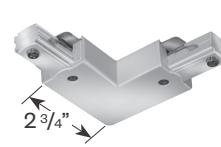
3 Straight Connector
GES21



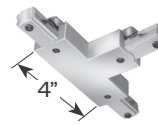
4 Center Feed
GES14



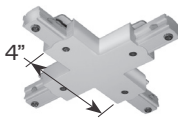
5 L Connector (feedable)
GES34



6 T Connector (feedable)
GES40



7 X Connector (feedable)
GES38



Floating Canopy Feed
Cover GES67



Monopoint
GES70



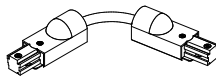
Track Reinforcement Plate
GEA21



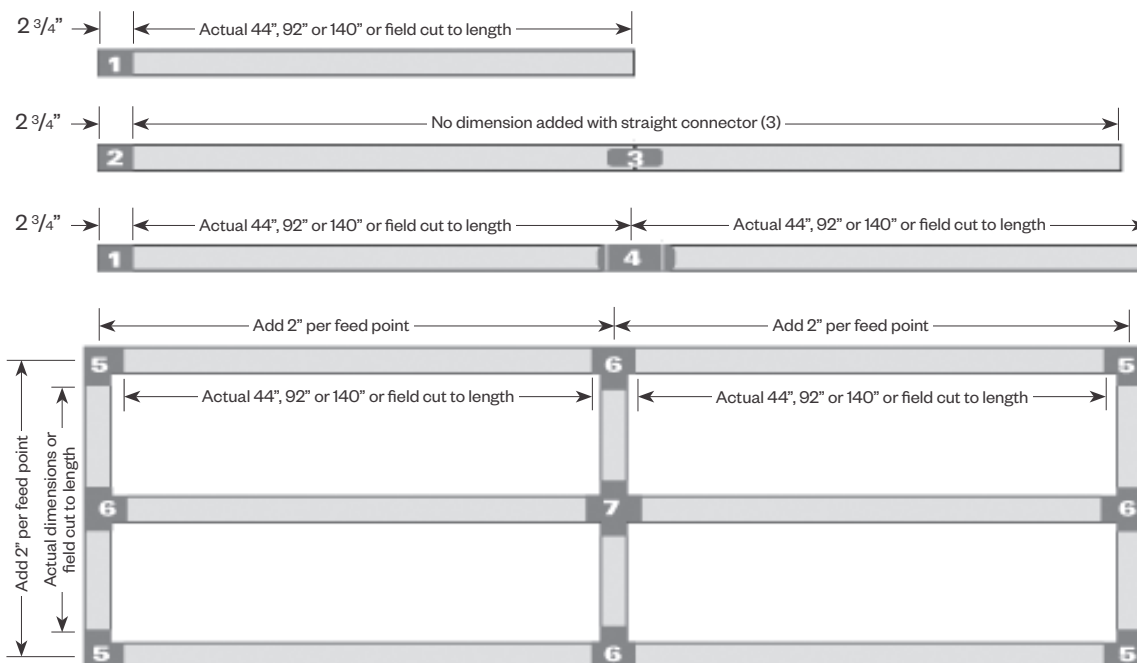
Dead End
GES41



Flex Connector
644-2133xxx



GES Track Configuration (note: numbers refer to components above)



GES Global Track

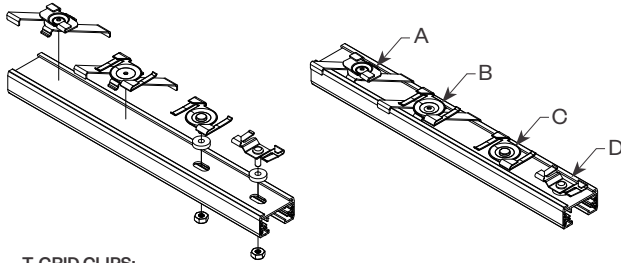
1 Circuit, 120V



PROJECT:

TYPE:

T-Grid Surface Mounting



T-GRID CLIPS:

A: 9/16" FLAT T
(Sliding Suspension)

612-0213 (black)
612-0214 (white)

B: 15-16" FLAT T
(Sliding Suspension)

612-0189 (black)
612-0210 (white)

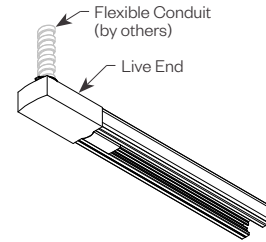
C: 15/16" FLAT T
(Fixed Suspension)

636-0297K

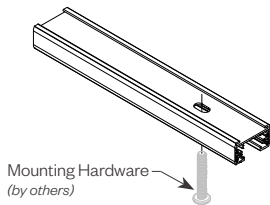
D: 9/16" FLAT T
(Fixed Suspension)

636-7115K

Consult Factory for other T-Grid options

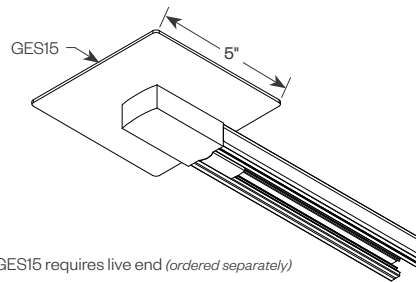


Surface Mount (Drywall)



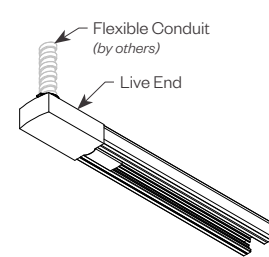
Mounting Hardware
(by others)

For Junction Box Applications

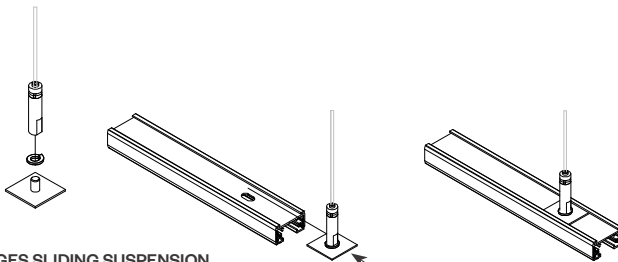


GES15 requires live end (ordered separately)

For Non-Junction Box Applications



Aircraft Cable Suspension



D: GES SLIDING SUSPENSION
636-0565K

E: POWER FEED CANOPY KIT
636-0578 (white)
636-0579 (black)

F: NON-POWER FEED CANOPY KIT
636-0264 (black)
636-0268 (white)

G: POWER FEED CABLE (ordered separately)

618-0049-XX (black)
618-0027-XX (white)

Example: 618-0027-10

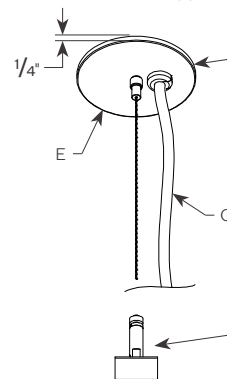
Power Feed Cable, White, 10' long

Note: XX is per foot

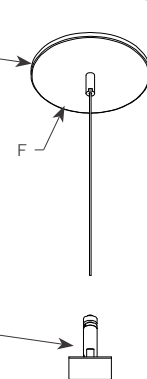
NOTES:

1. 20' aircraft cable supplied with kits
2. 12/3 power feed cord ordered separately or by others
3. 636-0565K is to be used in conjunction with canopy kits
4. Canopy kits require junction box for installation (by others)

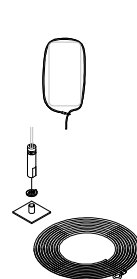
Power Feed Canopy Kit



Non-Power Feed Canopy Kit

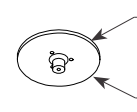


Aircraft Cable Suspension Kit 301-4367

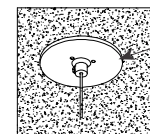


Kit includes:
636-0565K and 20'
aircraft cable with
eyehook.
Used for open ceiling
suspension.

Plastic Canopy Kit (ordered separately)



636-0001K (white)
636-0076K (black)
Ø1 1/2"



Canopy is to be
used to cover a
hole in a ceiling tile.



Delta Intelligent Building Technologies

GES Global Track

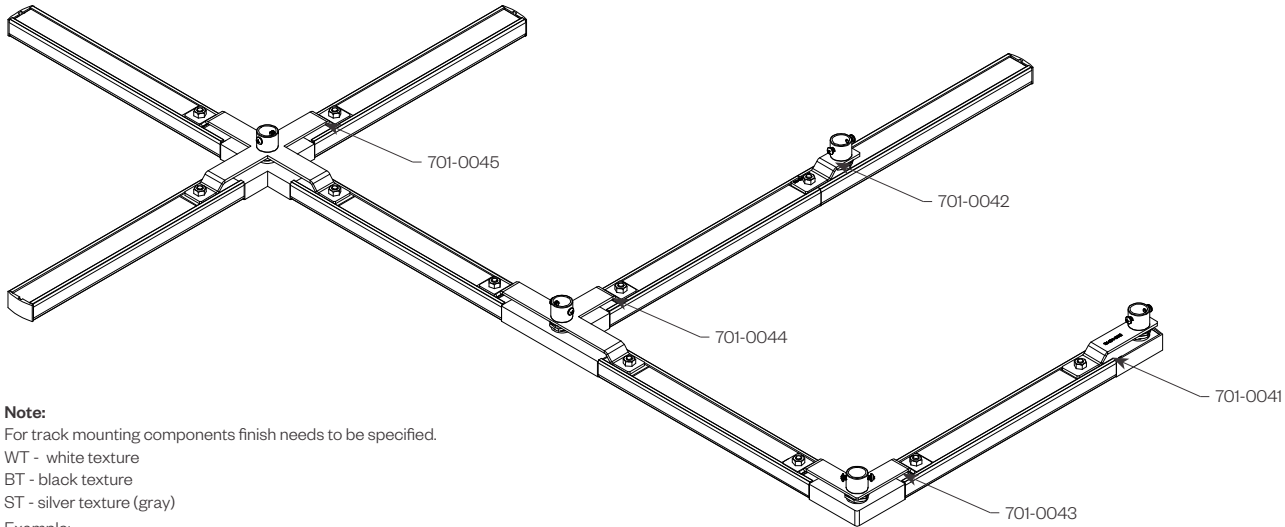
1 Circuit, 120V



PROJECT:

TYPE:

Stem Mount Suspension



Note:

For track mounting components finish needs to be specified.

WT - white texture

BT - black texture

ST - silver texture (gray)

Example:

701-0045-WT

3/8" STEM/CANOPY KIT:

Available in 12", 18", 24" & 48" stem lengths.

701-0025 - 12", black texture

701-0026 - 12", white texture

701-0050ST - 12" silver texture (gray)

701-0027 - 18", black texture

701-0028 - 18", white texture

701-0051ST - 18" silver texture (gray)

701-0029 - 24", black texture

701-0030 - 24", white texture

701-0052ST - 24" silver texture (gray)

701-0031 - 48", black texture

701-0032 - 48", white texture

701-0053ST - 48" silver texture (gray)

