

Gaia+ Bends

SURFACE MOUNT | SUSPENSION
120V | 3C/1N TRACK

MAIN FEATURES

- Designed for surface mount and hanging suspension mounted applications
- Bends are custom made for the most creative installations; Available with a minimum radius of 63"
- Full circles are possible. Consult factory to discuss.
- Field-cuttable for even more versatility
- 0-10V dimming down to 1% with GPx adapters

ELECTRICAL + SAFETY

- 120V, 16A
- 1900W maximum load
- Up to 55 lb. load per 3 ft. section with 2 mounting points
- Up to 22 lb. load per 8 ft. section with 2 mounting points

CONSTRUCTION + FINISH

- Extruded thermoplastic insulated
- 12 AWG solid copper conductors
- Insulated extruded body in PVC

RATINGS + CERTIFICATIONS

- UL Certified for dry locations
- RoHS-compliant
- Designed for use with Solais® GP13-ST components and GPx-type fixtures and components

WARRANTY

- 1-year warranty



Ordering Information

Track	Voltage	Circuits	Shape	Length/Radius	Finish
GP	1 - 120V	3 - 3-circuit/ 1-neutral	ST	CST-BEND - Contact us to order custom bends for your GAIA+ project!	PW - White BK - Black

Finish
PW - White BK - Black

Accessories + Components

GP-UM-TCV - Track Cover
GP-ST-ECC - End Cap

GPXX-UM-SJC - Straight Joining Connector
GPXX-UM-SIC - Straight Insulating Connector (Mechanical)

GP13-UM-ACR - Adjustable Corner
GP13-UM-EFR - End Feed (Right Polarity)
GP13-UM-EFL - End Feed (Left Polarity)
GP13-UM-SFC - Straight Feedable Connector
GP13-UM-LFI - 'L' Feed (Inner Polarity)
GP13-UM-LFO - 'L' Feed (Outer Polarity)
GP13-UM-TOL - 'T' Feed (Outer + Left Polarity)
GP13-UM-TOR - 'T' Feed (Outer + Right Polarity)
GP13-UM-TIL - 'T' Feed (Inner + Left Polarity)
GP13-UM-TIR - 'T' Feed (Inner + Right Polarity)
GP13-UM-XFC - 'X' Feed Connector

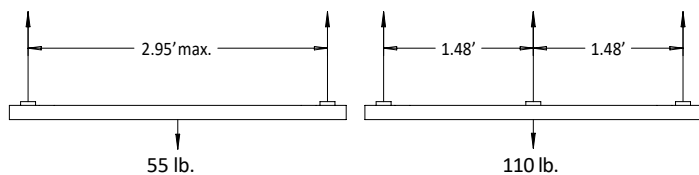
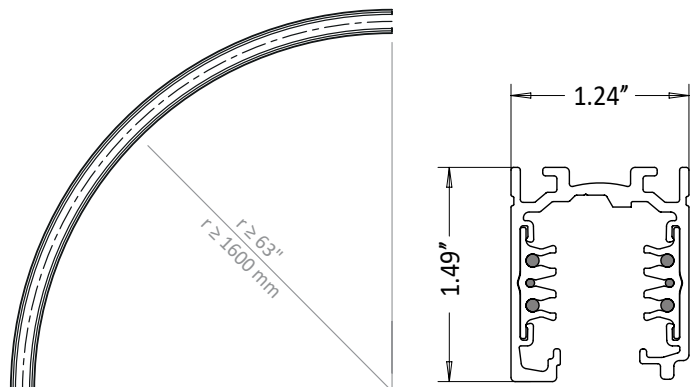
SS-UM-CPC - Ceiling cup with Ceiling Bracket
GP-UM-LJB - Long Joining Bracket
GP-UM-TCB - Ceiling Bracket
GP-ST-TST - Ceiling Clamp for T-bar
GP-ST-CCT - Suspension Canopy + Track Connection Set

Track	Suspension Stem Length	Finish
GP-UM	ST12 - 12" ST18 - 18" ST24 - 24" ST36 - 36" ST48 - 48"	PW - White BK - Black

SS-UM-TST - T-bar Seismic Suspension Clip
SS-UM-ACL - Aircraft cable with Loop; 20 ft.
SS-UM-ACB - Aircraft cable with Barrel; 20 ft.
SS-UM-SEG - Side Cable Exit Gripper
SS-UM-SMC - Surface Mount Cable Gripper
SS-UM-DLG - Double Mechanism Looping Gripper

GP-UM-TCT - Cutting Tool






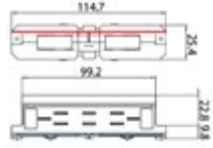

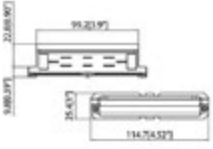



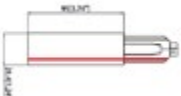

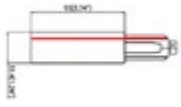


Track	Circuit Breaker 1	Circuit Breaker 2	Circuit Breaker 3
GP13-UM-CER - End Feed (Right Polarity)	005 - 60W, 0.5A 010 - 120W, 1A 025 - 300W, 2.5A 050 - 600W, 5A 075 - 900W, 7.5A 100 - 1200W, 10A	005 - 60W, 0.5A 010 - 120W, 1A 025 - 300W, 2.5A 050 - 600W, 5A 075 - 900W, 7.5A 100 - 1200W, 10A	005 - 60W, 0.5A 010 - 120W, 1A 025 - 300W, 2.5A 050 - 600W, 5A 075 - 900W, 7.5A 100 - 1200W, 10A
GP13-UM-CEL - End Feed (Left Polarity)			


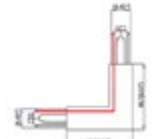

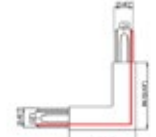

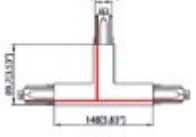

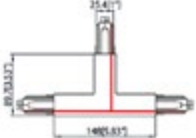

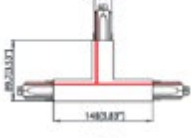

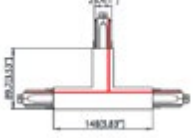



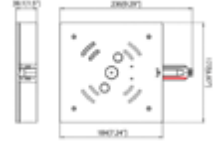

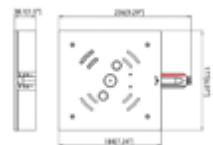


Gaia+ Bends

SURFACE MOUNT | SUSPENSION

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Gaia+ Connectors		
GP-UM-TCV Track Cover PVC body; Length: 1000 mm		
GP-ST-ECC End Cap Polycarbonate body with locking screw		
GPXX-UM-SJC Polarized Joining Connector Polycarbonate body, copper alloy contacts		
GPXX-UM-SIC Straight Insulating Connector (Mechanical) Polycarbonate body		
GP1-UM-ACR Adjustable Corner Polycarbonate body, copper alloy contacts		
GP1-UM-EFR End Feed (Right Polarity) Polycarbonate body, copper alloy contacts		
GP1-UM-EFL End Feed (Left Polarity) Polycarbonate body, copper alloy contacts		
GP1-UM-SFC Straight Feedable Connector Polycarbonate body, copper alloy contacts		







Gaia+ Connectors		
GP13-UM-LFI 'L' Feed (Inner Polarity) Polycarbonate body, copper alloy contacts		
GP13-UM-LFO 'L' Feed (Outer Polarity) Polycarbonate body, copper alloy contacts		
GP13-UM-TOL 'T' Feed (Outer + Left Polarity) Polycarbonate body, copper alloy contacts		
GP13-UM-TOR 'T' Feed (Outer + Right Polarity) Polycarbonate body, copper alloy contacts		
GP13-UM-TIL 'T' Feed (Inner + Left Polarity) Polycarbonate body, copper alloy contacts		
GP13-UM-TIR 'T' Feed (Inner + Right Polarity) Polycarbonate body, copper alloy contacts		
GP13-UM-XFC 'X' Feed Connector Polycarbonate body, copper alloy contacts		
GP13-UM-CER Current Limiting End Feed (Right Polarity) Polycarbonate body, copper alloy contacts		
GP13-UM-CEL Current Limiting End Feed (Left Polarity) Polycarbonate body, copper alloy contacts		



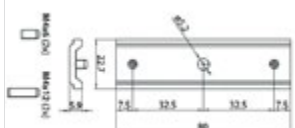

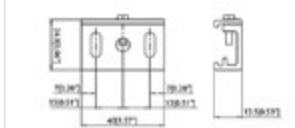



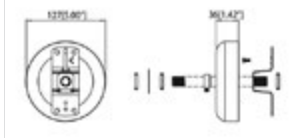




Gaia⁺ Bends

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Track Suspension Accessories		
SS-UM-TSC	T-bar Seismic Suspension Clamp <i>For use where local code requires direct connection to the ceiling. Ceiling-supported clip for 15/16" T-bar</i>	
SS-UM-ACL	Aircraft Cable with Loop <i>20 feet of galvanized cable. Recommended for use with SS-UM-SEG.</i>	
SS-UM-ACB	Aircraft Cable with Barrel <i>20 feet of galvanized cable. Recommended for use with SS-UM-SEG.</i>	
SS-UM-SEG	Side Cable Exit Gripper <i>Recommended for use with SS-UM-ACL or SS-UM-ACB.</i>	
SS-UM-SMC	Surface Mount Cable Coupler <i>2-part non-adjustable cable coupler Recommended for use with SS-UM-ACB.</i>	
SS-UM-DLG	Double Mechanism Looping Gripper <i>Double-ended gripper with double side cable exit. Recommended for use with SS-UM-ACB or SS-UM-ACL.</i>	

Gaia ⁺ Accessories	
SS-UM-CPG Ceiling cup with ceiling bracket and screw gripper <i>For use with cable suspension Recommended for use with SS-UM-ACB.</i>	
GP-UM-LJB Long Joining Bracket <i>for aircraft cable suspension. Recommended for use with SS-UM-SEG</i>	 
GP-UM-TCB Ceiling Bracket	 
GP-ST-TST T-bar Slide-on Track Mounting Clip <i>Painted steel; 11 lb. max; Recommended distance between clamps: 29.5"/750 mm</i>	 
GP-ST-CCT Canopy + Connector for Track for stem suspension <i>Stem sold separately</i>	 
GP-UM-ST__ Threaded Suspension Stem <i>12", 18", 24", 36" and 48" options Requires GP-ST-CCT</i>	 
GP-UM-TCT Cutting Tool <i>for track conductors Steel</i>	