DESCRIPTION

The Lazer Two-Conductor track is available in two finishes and 4 lengths. The overall height is only 9/16" and the track has a decorative reveal at the ceiling line. It accepts both Lazer Track lampholders and Halo Power-Trac lampholders. Lazer Track is UL listed and CSA certified.

Catalog # Туре Project Date Comments Prepared by

SPECIFICATION FEATURES

A. Structural

 Extruded aluminum .050" [1.3mm] nominal wall thickness.

B. Line Conductors

 Solid copper bus bars -cross section equivalent to #12 AWG wire.

C. Insulating Liner

• Extruded polyvinyl insulator.

D. Ground Conductor

• Cross section equivalent of #12 AWG wire.

E. Neutral Conductor

· Visual polarity groove indicates proper electrical installation of lampholder adapter.

Construction

• The structural channel is extruded • aluminum with .050" nominal wall thickness. Conductors are solid copper bus bars encased in rigid extruded PVC insulators. Polarized connectors and end caps are molded polycarbonate. Electrical capacity is 20 AMPS.

Size

 Miniature Trac is only 9/16" (14mm) deep by 1 3/8" (35mm) wide.

Finishes

LZR102 2' Nominal

4' Nominal

LZR106 6' Nominal

8' Nominal

LZR104

LZR108

• Miniature Trac is available in two finishes: White (P) and Matte Black, (MB).

20-1/8" [511mm]

44-1/8'

[1121mm]

68-1/8"

[1730mm]

92-1/8" [2340mm]

w

1-3/8" [35mm]

1-3/8

[35mm]

1-3/8"

[35mm]

1-3/8" [35mm]

н

5/8" [14mm]

5/8'

[14mm]

5/8"

[14mm]

5/8" [14mm]

Connectors

the ends of the Trac, eliminating splicing. Straight, right angle, X's, T's and flexible connectors allow track to be assembled in almost any pattern.

Connectors simply push into

Grounding

• Grounding is accomplished through a grounding channel in the track. The trackmaintains continuity to the building's grounding systemthrough the ground contact fingers in each of the connectors.

Polarity

 A visual polarity line on Lazer Track indicates proper electrical installation. Simply line up polarity on Lazer Track and lampholder adapterwide.

Mounting

• Track system is recommended for ceiling mount only. For alternate mounting methods consult factory.



LZR102, LZR104, LZR106, LZR108

MINIATURE SINGLE CIRCUIT **TRAC SYSTEM**

> Lazer -Trac 120V

HALO



ORDERING INFORMATION

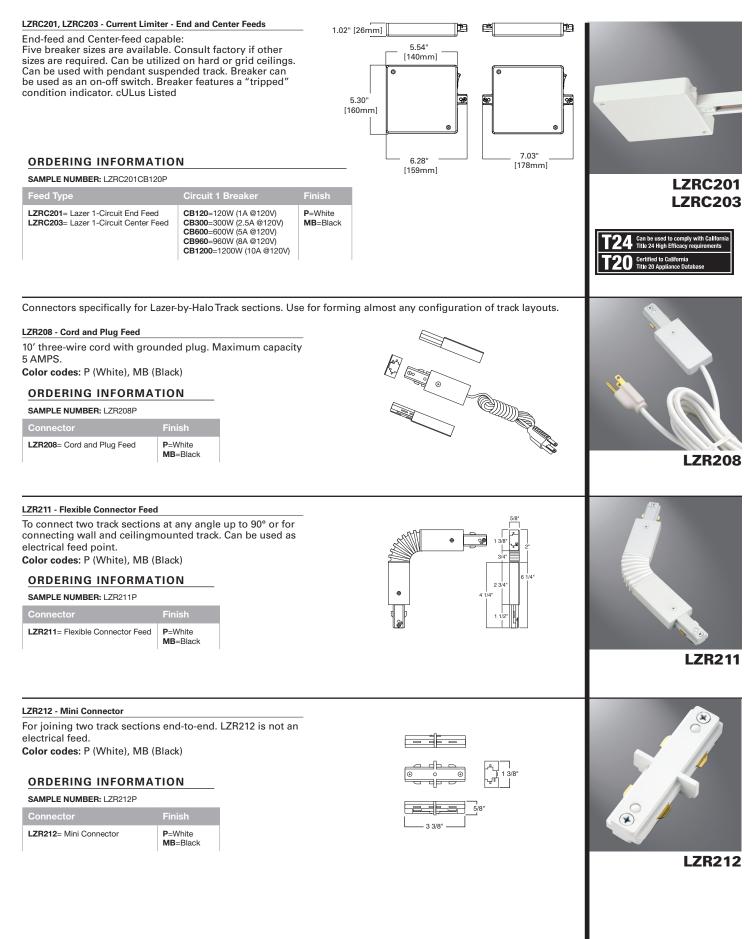
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SAMPLE NUMBER: LZR108P

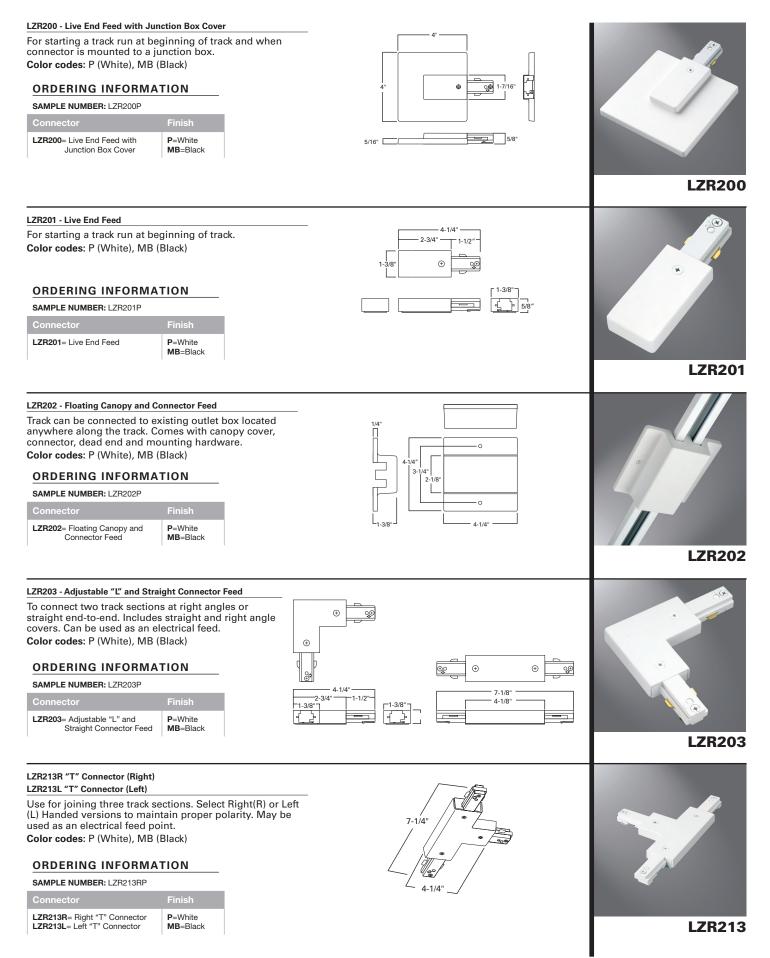
Track	Finishes	Connectors (Order Separately)	Accessories (Order Separately)	Current Limiters (Order Separately)
LZR102= 2' LZR104= 4' LZR106= 6' LZR108= 8'	P=White MB=Black	LZR200= Live End Feed with Junction Box Cover LZR201= Live End Feed LZR202= Floating Canopy and Connector LZR203= Adjustable L and Straight Connector LZR204= Conduit Adapter Feed LZR205= Conduit Adapter Feed LZR205= Conduit Continuation Feed LZR206= T-Bar Canopy LZR206= Crd and Plug Feed LZR211= Flexible Connector Feed LZR213E= "T" Connector - Right LZR213E= "T" Connector - Left LZR214= "X" Connector Finishes P=White MB=Black	LZR207= T-Bar Mounting Clip LZR209= Monopoint Feed LZR210= Monopoint Feed – Low Voltage <u>Finishes</u> P=White MB=Black	Current Limiter - End Feed LZRC201CB120= 120W(1A@120V) LZRC201CB300= 300W(2.5A@120V) LZRC201CB900= 960W(5A@120V) LZRC201CB900= 960W(8A@120V) LZRC201CB1200= 1200W(10A@120V) Current Limiter - Center Feed LZRC203CB120= 120W(1A@120V) LZRC203CB300= 300W(2.5A@120V) LZRC203CB600= 600W(5A@120V) LZRC203CB960= 960W(8A@120V) LZRC203CB1200= 1200W(10A@120V) Finishes P=White MB=Black



LZR102, LZR104, LZR106, LZR108









3

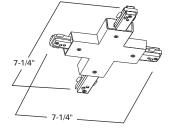
LZR102, LZR104, LZR106, LZR108

LZR214 - X Connector

Use for joining four track sections. May be used as an electrical feed point. Color codes: P (White), MB (Black)

ORDERING INFORMATION

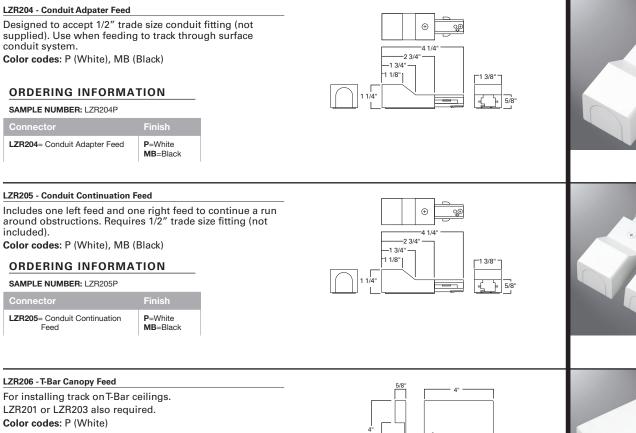
SAMPLE NUMBER: LZR214P				
Connector	Finish			
LZR214= X Connector	P =White MB =Black			





LZR214

LZR204



ORDERING INFORMATION

SAMPLE NUMBER: LZR206P

included).

Connector	Finish
LZR206= T-Bar Canopy Feed	P=White

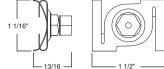
0 1-7/16 9/16"

LZR206

LZR205

LZR207 - T-Bar Mounting Clip

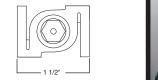
For installing track to a suspended ceiling. Kit contains 3 clips for mounting 2', 4', 6', or 8' track. Order one kit for each track section. Compatible with Halo and Lazer track.





SAMPLE NUMBER: LZR207

LZR207= T-Bar Mounting Clip





LZR207



or installing one Halo or Lazer Aounts directly to junction boy lot compatible with Halo or La ampholders with integral solic Color codes: P (White), MB (Bla	k. 500 watt maximum. azer low voltage I state power supplies.		
ORDERING INFORMATI	ON		
SAMPLE NUMBER: LZR209P			
Connector F	inish		
LZR209= Monopoint Feed P	P=White	7/16"	
	ID Disal		
	/B =Black		LZR209
	1B =Black		LZR209
		5"	LZR209
N ZR210 - Monopoint Feed - Low Vol or installing one Halo or Lazer	tage r low voltage lampholder.	5*	LZR209
N ZR210 - Monopoint Feed - Low Vol	tage r low voltage lampholder. <. 500 watt maximum.		LZR209
N ZR210 - Monopoint Feed - Low Vol or installing one Halo or Lazer Aounts directly to junction box	tage r low voltage lampholder. k. 500 watt maximum. ack)		LZR209
ZR210 - Monopoint Feed - Low Vol for installing one Halo or Lazer Aounts directly to junction boy Color codes: P (White), MB (Bla	tage r low voltage lampholder. k. 500 watt maximum. ack)	5° (5° (LZR209
ZR210 - Monopoint Feed - Low Vol or installing one Halo or Lazer Aounts directly to junction boy Color codes: P (White), MB (Bla ORDERING INFORMATI SAMPLE NUMBER: LZR210P	tage r low voltage lampholder. k. 500 watt maximum. ack)		LZR209
ZR210 - Monopoint Feed - Low Vol or installing one Halo or Lazer Aounts directly to junction box Color codes: P (White), MB (Bla ORDERING INFORMATI SAMPLE NUMBER: LZR210P Connector F LZR210= Monopoint Feed - Low P	tage r low voltage lampholder. <. 500 watt maximum. ack) ON	5° 5° 7/16°	LZR209



Specifications and dimensions subject to change without notice.