HALO[®]

Miniature size, decorator finishes, push-in connectors, economy, all combine to make single-circuit Miniature Trac perfect for residential or commercial use. Polarized connectors and end caps are molded polycarbonate. Halo Miniature Track accepts both Halo and Lazer-by-Halo lampholders.

Catalog #	Туре
Project	
Comments	Date
Prepared by	

SPECIFICATION FEATURES

A. Structural

Extruded aluminum .060" [1.5mm] nominal wall thickness

B. Line Conductor:

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

C. Insulating Liner

Extruded polyvinyl insulator.

D. Ground Conductor

Exclusive independent grounding bus conductor. Maintains an independent positive ground #12 AWG path between lampholder, Trac channel and building's ground system.

E. Neutral Conductor

Cross section equivalent of #12 AWG wire.

F. Polarity Indicator (Neutral)

Visual polarity groove indicates proper electrical installation of lampholder adapter.

Listings

cULus listed for use with Halo and Lazer-by-Halo lampholders.



L650, L651 L652, L653

MINIATURE
SINGLE CIRCUIT
TRAC SYSTEM

Power-Trac

ADV082385

A D D F

L653

L =12' Nominal

140-1/8" [3559mm]

W=1 3/8" [3559mm] H =11/16" [17.5mm]

Actual length:

Finish Codes

P = White

MB = Black

SL =Silver

ORDERING INFORMATION

SAMPLE NUMBER: L651MB

Trac Finishes Accessories

L650=2' L652=8' L653=12' MB=Matte Black BZ=Bronze Brass SL=Silver

Accessories

Accessories

Accessories

AB=Antique Brass PB=Polished Brass SL=Silver

L650

L =2' Nominal Actual length: 20-1/8" [511mm] W=1 3/8" [35mm] H =11/16" [17.5mm]

Finish Codes

P = White MB = Black B = Polished Brass SL =Silver

L651

L =4' Nominal Actual length: 44-1/8" [1121mm] W=1 3/8" [35mm] H =11/16" [17.5mm]

Finish Codes

P = White MB = Black BZ = Bronze AB = Antique Brass B = Polished Brass SL = Silver

L652

L =8' Nominal Actual length: 98-1/8" [2492mm] W=1 3/8" [35mm] H =11/16" [17.5mm]

Finish Codes

P = White MB = Black BZ = Bronze AB = Antique Brass B = Polished Brass SL =Silver

Connectors

L900 Outlet Box Cover L901 Live End connector L902 Flexible Connector L903 Straight Connector

L904 L Connector L905 T Connector

L906 X Connector L907 Outlet Box for use with T-Bar ceiling L908 Mini Joiner

L908 Mini Joiner
L909 Floating Canopy and Connector
L950 Cord and Plug Connector

L979 Conduit Continuation Kit L980 Live End Conduit Adapter

DE600 Dead End

Accessories

L951 Wire Way Cover for Pendant Assembly Kit

L983 T-Bar Attachment Clip L992 Pendant Kit assembly L48 48" Steel Stem L994 Pendant Adapter

Current Limiter - End Feed

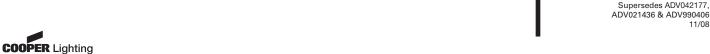
LC901CB120=120W (1A @120V) LC901CB300=300W (2.5A @120V) LC901CB600=600W (5A @120V) LC901CB960=960W (8A @120V) LC901CB1200=1200W (10A @120V)

Current Limiter - Center Feed

LC903CB120=120W (1A @120V) LC903CB300=300W (2.5A @120V) LC903CB600=600W (5A @120V) LC903CB960=960W (8A @120V) LC903CB1200=1200W (10A @120V)

Finish Codes

P = White MB = Black



LC901, LC903 Current Limiter - End and Center Feeds End-feed and Center-feed capable: Ħ Five breaker sizes are available. Consult factory if other sizes are 酉 暳 1.02" [26mm] required. Can be utilized on hard or grid ceilings. Can be used with pendant suspended track. Breaker can be used as an on-off 5.54" switch. Breaker features a "tripped" condition indicator. Approved [140mm] by the California Energy Commission - meets Title 24 requirements. cULus Listed 5.30" [160mm] LC901 Feed Type Circuit 1 Breaker Finish LC903 6.33" P = White LC901 = Halo **CB120** = 120W [160mm] [179mm] MB = Black Power-Trac (1A @ 120V) 1-Circuit CB300 = 300WSample catalog number: LC901CB120P **End Feed** (2.5A @ 120V) (Field assembly of feed and circuit LC903 = Halo **CB600** = 600W breaker required) Power-Trac (5A @ 120V) **CB960** = 960W 1-Circuit Consult factory for Single Circuit Center Feed (8A @ 120V) Center-feed requiring two circuit **CB1200** = 1200W breakers (10A @ 120V) **Outlet Box Cover** Can be used at any electrical feed connection point (Live, Straight, L, T or X). Drill guides on back for virtually all standard outlet boxes. Size: 5" sq. Screws included. 5" (127mm) 1 1/4" Color codes: P (White), MB (Black) (32mm) 1 1/4" ORDERING INFORMATION (32mm) Connector Finish 5" (127mm) L900 L900 L901 Live End Connector To start a run. 4 1/4" (108mm) Color codes: P (White), MB (Black) 2 3/4" (70mm) 1 3/8" (35mm) ORDERING INFORMATION 11/16" Connector Finish (17mm) L901 L901 L902 **Flexible Connector** To connect two track sections at any angle up to 90° in either 0⊕ plane or wall to ceiling or pitched ceiling applications. 4 3/16" Color codes: P (White), MB (Black) (107mm) 5 3/4" (146mm) ORDERING INFORMATION Connector Finish L902 L902



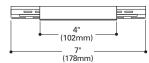
L903 Straight Connector

To connect two track sections end-to-end. L903 differs from mini connector L908 in that it provides a center feed option and is longer. May be used as feed point.

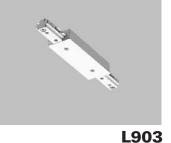
Color codes: P (White), MB (Black)

ORDERING INFORMATION

Connector Finish L903



0⊕



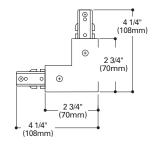
L904 L Connector

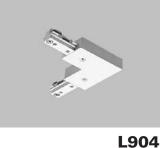
To connect two track sections at a right angle. Field adjustable for either right hand or left hand application. May be used as feed point.

Color codes: P (White), MB (Black)

ORDERING INFORMATION

Connector Finish L904





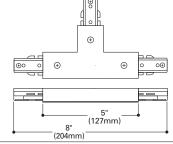
T Connector

To connect three track sections into a T configuration. Field adjustable for either right hand or left hand application. May be used as feed point.

Color codes: P (White), MB (Black)

ORDERING INFORMATION

Connector Finish L905

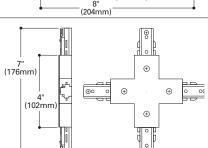


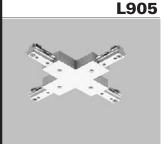


L906 X Connector

To connect four track sections into a cross configuration. May be used as feed point.

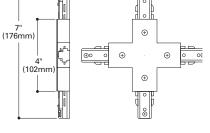
Color codes: P (White), MB (Black)





ORDERING INFORMATION

Connector Finish L906

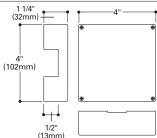




L907 **Outlet Box for use with T-Bar ceiling**

L901, L903, L904, L905 or L906 connector also required. 4"x 4" x1 1/8".

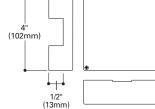
Color codes: P (White), MB (Black)





ORDERING INFORMATION

Connector Finish L907



L907

L908 Mini Joiner

A low profile connector to cleanly and crisply join two straight track sections end-to-end. (Note: The L908 is not a feed point).

Color codes: P (White), MB (Black)



(86mm)



ORDERING INFORMATION

Connector L908

Finish





1/4" L909 **Floating Canopy and** (6.4mm) Connector Track can be connected to existing outlet box located anywhere along the track. Comes with canopy cover, connector, dead-end and mounting hardware. 4 1/8" x 4 1/4" 0 4 1/4" (108mm) x 13/8". 3 1/4" Color codes: P (White), MB (Black) (83mm) ORDERING INFORMATION 0 Finish Connector 4 1/4" 1 3/8" L909 (108mm) L909 (35mm) **Cord and Plug Connector** 12' three-wire cord with grounded plug. Maximum capacity 10 AMP Color Codes: P (White), MB (Black) ORDERING INFORMATION Finish Connector L950 L950 L951 Wire Way Cover for Pendant Assembly Kit For track to be wired through stem (order one for each feed point used). For use with line connectors (L901, L902, L903, L904, L905 or L906) and pendant stem kit (L992)–order 13/16" L901, L902, L903, (21mm)₁ Stem L904, L905 or L906 L951 Cover Color Codes: P (White), MB (Black) Track 3/16' ORDERING INFORMATION (2.8mm) 8 1/8' Connector Finish (207mm) 15/16" L951 (24mm) L951 L979 **Conduit Continuation Kit** Consisting of one left feed and one right feed. To continue a run around obstructions. Designed to accept 1/2" trade size conduit fitting (not included). 1 3/8" Color Codes: P (White), MB (Black) (35mm) 1 3/4" (45mm) ORDERING INFORMATION 5 3/4" Connector Finish \oplus \oplus (35mm) L979 L979 L980 **Live End Conduit Adapter** Designed to accept standard 1/2" trade size conduit fitting 1-3/8" (35mm) (not supplied). Use when feeding to track through surface conduit system. 1-3/4" Color Codes: P (White), MB (Black) 5-3/4" (45mm) (146mm) ORDERING INFORMATION 1-3/8" Connector Finish \oplus (+) 0⊕ (35mm) L980



L980

L983 **T-Bar Attachment Clip** Allows track to be attached to inverted tee ceiling. Order as follows: 2 kits for 2' Trac; 2 kits for 4' Trac; 3 kits for 8' Trac and 4 kits for 12' Trac. 1-1/16" (27mm) L986 Mini-T Bar Clip For mounting Trac on suspended ceilings with mini-grid (9/16" wide) system. ORDERING INFORMATION 13/16" 1-1/2" Connector Finish (21mm) (38mm) L98 L983 L992 **Pendant Kit Assembly** Order 2 kits for 2' Trac; 2 kits for 4' Trac; 3 kits for 8' Trac; and 4 kits for 12' Trac. Includes one 18" threaded steel stem, canopy and mounting hardware. L48 48" Steel Stem 5" 2 5/8" (69mm 0 For additional length with L992. Can be field cut. (127mm) Color Codes: P (White), MB (Black) 13/16" (21mm) ORDERING INFORMATION (25mm) 18" (458mm) Connector Finish 1 5/16" (33mm) L992 L992 L994 Pendant Adapter For installing pendant mounted Power-Trac on sloped ceiling. For use with L992. Color Codes: P (White), MB (Black) ORDERING INFORMATION Connector Finish 1 7/8" L994 5 7/8"

(150mm)



L994

(48mm)