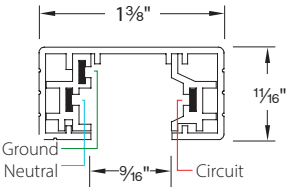


H TRACK

120V Single Circuit Track System

WAC LIGHTING®



Fixture Type:

Catalog Number:

Project:

Location:

PRODUCT DESCRIPTION

Designed for nearly every application and interior environment, our extensive 120V Track collection offers hundreds of luminaires that integrate cutting edge design and aerospace detailing with designer glass and metal finishes. Versatile yet sturdy, the track systems can be surface mounted or suspended from the ceiling, liberating luminaires from the constraints of rigid mountings and enabling the lighting design to adapt to changing styles and spaces.

FEATURES

- May be field cut and easily installed on a variety of surfaces
- Available extension accessories
- End caps and mounting hardware included
- Retrofits into many popular track systems on the market today.

SPECIFICATIONS

- Materials:** Aluminum extrusion with copper bus wire.
- Electrical:** 20 Amps rated, 120V. It is common practice to use tracks at 80% capacity to insure compatibility with dimmers and connectors (1920W maximum).
- Mounting:** Can be installed on drywall, or suspended ceilings.
- Standards:** UL & CUL listed

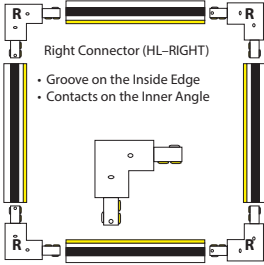
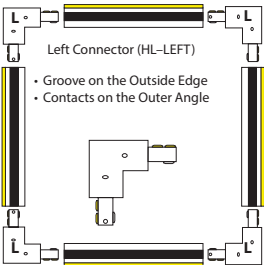
SELECTING CONNECTORS (Example using H Track - Top-Down Plan View)

- In order to select the appropriate connectors to maintain electrical continuity, start at your power source and walk the length of the track. If you turn left, use a right connector. If you turn right, use a left connector.

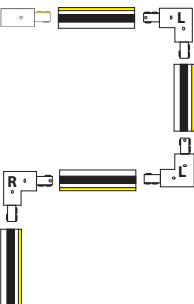
Polarity is just a matter of matching ends.

The 2 wire side of an "H" Track has an indicator groove running its length.

- Using a left connector, the track would run with the groove along the outside
- Using a right connector, the track would run with the groove along the inside



■ = Electrical Continuity



ORDER NUMBER

Model	Length	Finish
HT H Track	2 2'	BK Black
	4 4'	BN Brushed Nickel
	6 6'	WT White
	8 8'	DB Dark Bronze

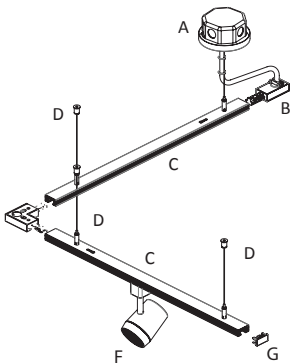
Each section includes two matching end caps.

 -

Example: HT6-DB

SAMPLE LAYOUT

A	SKCF96	96" Track cable suspension with feed junction box shown in sample by others
B	HLE	Live end connector
C	HT2	2 foot section of H track
D	SKC96	Track cable suspension
E	HL-RIGHT	"H" Connector (Right)
F	H-_____	WAC Track Head
G	H-ENDCAP	End Cap (included with track section)



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Accessories	Model	Finish	Description
Live End Connector 	HLE	BK BN WT DB	4¼" × 1⅜" × ¾"
Live End BX Connector 	HBXLE	BK BN WT DB	6" × 1⅜" × 1¼"
"I" Power Connector 	HI-PWR	BK BN WT DB	6¾" × 1⅜" × ¾"
"L" Connector Left 	HL-LEFT	BK BN WT DB	2¾" × 2¾" × ¾"
"L" Connector Right 	HL-RIGHT	BK BN WT DB	
"T" Connector 	HT	BK BN WT DB	4" × 2¾" × ¾"
"X" Connector 	HX	BK BN WT DB	4⅞" × 4⅞" × ¾"
"I" Connector 	HI	BK BN WT DB	3" × 1⅜" × ¾"
"I" Dead End Connector 	HI-DEC	BK BN WT DB	3" × 1⅜" × ¾"
Flexible Track Connector 	HFLX	BK BN WT DB	11" × 1⅜" × ¾"
Suspension Loop 	H-LOOP	BK BN WT DB	1⅜" × 1⅜" × 3"
15' Cord, Male Plug 	HCORD	BK WT	15'
T-Bar Drop Ceiling Attach 	T-BARCLIP		1½" × 1¼"
Canopy Plate 	CP	BK BN WT DB	4½" × 4½"
Trimless Junction Box Cover 	CP-TL	WT	4⅞" × 4⅞"
Floating Canopy Connector 	HFC	BK BN WT DB	4½" × 4½" × 1½"
Track Cover 	H-COV	BK WT	48" × 1⅞" × ¼"

Adapters	Model	Finish	Description
Monopoint Canopy Adapter 	HMP	Ø 4¾"	BK BN WT DB

Track Suspension	Model	Finish	Description
All Track Suspension Kit 	SK	18 24 36 48	18" 24" 36" 48"
Suspension Kit Extender 	R	18 24 36 48 72	18" 24" 36" 48" 72"
Sloped Ceiling Adapter 	SK14		BK BN WT DB
Rod Coupler 	RI		BK BN WT DB
Suspension Adjustment Collar kit 	SK05		BK BN WT DB
Track Cable Suspension 	SKC	96	96"
Track Feed Canopy with Cable Suspension 	SKCF	96	96"
Low Voltage Track Head Extension 	X	6 12 18 24 36 48	6" 12" 18" 24" 36" 48"
Line Voltage Track Head Extension 	H	18 24 36 48	18" 24" 36" 48"
Wall Mount Suspension Bracket 	TBKT	18"	BK BN WT DB

H TRACK CURRENT LIMITER

120V Track System

WAC LIGHTING®

Low Cost Energy Code Compliance Made Easy

- Easy to install and assures compliance to California Title 24 or ASHRAE 90.1 requirements
- Energy code track installations are subject to wattage limitations based upon the size and usage of the space
- To order appropriate current limiter, select the model number which corresponds to the H system to the maximum allowable wattage
- May be mounted as a standard canopy, used in place of a live-end

Fixture Type:

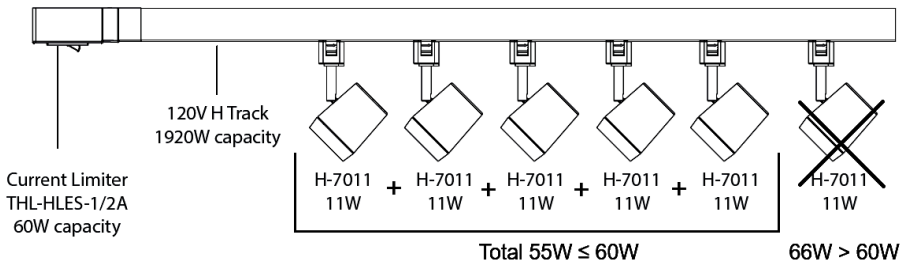
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How It Works

- If the track is overloaded the current limiter circuit breaker will trip and shut down power to the track
- May be reset when the overall sum of fixture wattages are reduced below the circuit breaker rating
- It's that easy to ensure energy efficient usage of track installations



Model	H Track	Circuit Breaker	Max Wattage	Finishes	Dimensions
 Single Live End	THL-HLE-1/2A	0.5A	60W	BK Black BN Brushed Nickel DB Dark Bronze WT White	6 ⁵ / ₈ " x 5 ¹ / ₈ " x 1 ¹ / ₈ "
	THL-HLE-1A	1A	120W		
	THL-HLE-2A	2.5A	300W		
	THL-HLE-5A	5A	600W		
	THL-HLE-7A	7.5A	900W		
 Single Live End Slim	THL-HLES-1/2A	0.5A	60W		6 ³ / ₄ " x 1 ⁷ / ₈ " x 1 ¹ / ₈ "
	THL-HLES-1A	1A	120W		
	THL-HLES-2A	2.5A	300W		
	THL-HLES-5A	5A	600W		
	THL-HLES-7A	7.5A	900W		

Example: **THL-HLES-1A-WT**

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