W Track System - Surface Mount



WAC LIGHTING

Responsible Lighting®

Fixture Type:
Catalog Number:
Project:
Location:

PRODUCT DESCRIPTION

Heavy duty architectural grade track with two independently controllable circuits. Stem or cable suspensions available.

FEATURES

- Power per Circuit: 1920W max (120V), 4432W max (277V)
- Operating Current: Each circuit is rated 20A (2 x 20A = 40A max)
- Extruded aluminum construction
- UL & CUL listed
- 5 year WAC Lighting product warranty

SPECIFICATIONS

Materials: Solid copper alloy bus bars in an extruded aluminum with a rectangular cross-sectional area of 4.2 mm²

Electrical: Electric feed capability through all jointers/feeders (except Power Connector and Flexible Connector) using standard ½ inch knock-outs

Mounting: Fixtures may be installed or removed anywhere along the track. Minimum fixture spacing is 1 foot. Track fixture has safety interlocks when installed/removed. Polarization is guaranteed throughout the system

Finish: Available in black powder coat (BK), white powder coat (WT), or platinum anodized (PT) finishes

Standards: UL & CUL listed

ORDER NUMBER

Model	Len	gth	Finish		
WT WHT	120V 277V	4 8 12	4' 8' 12'	BK PT WT	Black Platinum White

Each section includes two matching end caps.



Example: WHT4-PT

waclighting.com Phone (800) 526.2588 Fax (800) 526.2585 Headquarters/Eastern Distribution Center 44 Harbor Park Drive Port Washington, NY 11050 **Central Distribution Center** 1600 Distribution Ct Lithia Springs, GA 30122 Western Distribution Center 1750 Archibald Avenue Ontario, CA 91760

WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. APR 2015

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Accessories	Model	Volt	Finish	Description	Suspension	Model	Length	Finish	Description
Live End Connector – Left Polarity	WEDL WHEDL	120V 277V	BK	Direct wiring through ceiling. Polarity on left side of track.	Stem Kit With Power Feed	WMSP	6 6' 12 12 24 24 36 36 48 48 96 96	2" 4" BK 5" PT 3" WT	Power feed to connect with a Live End or any Joiner/Feeder. May be field cut.
Live End Connector - Right Polarity	WEDR WHEDR	120V 277V	PT WT	Direct wiring through ceiling. Polarity on right side of track.	Flexible Power Feed	WMFP	48 48 96 96	BK	Flexible power feed to connect with a Live End or any Joiner/Feeder. Recommended for use with Cable Suspensions. May be field cut.
"I" Connector	WPC WHPC	120V 277V	BK PT WT BK PT WT BK PT	Join two sections of track with electrical continuity.	Pendant Stem Kit	WMT-X	6 6' 12 12 24 24 36 36	2" 4" 5" BK PT	Use to extend track from the ceiling. May be field cut.
"I" Power	WIC	120V		Power entry point at the	T–Bar Stem Kit	WMT-ТВ	48 48 96 96	5″	Extend track from drop ceilings. May be field cut.
Connector Flexible Connector	WHIC WFC WHFC	277V 120V 277V		connection of two tracks. Transition from wall-to-wall, wall-to-ceiling, or ceiling-to-ceiling.	Sloped Ceiling Stem Kit	wмт	XS6 6' XS12 12 XS24 24 XS36 36 XS48 48 XS96 96	2" 4" BK 5" PT 3" WT	Use to extend track from a sloped ceiling. May be field cut.
	2		WT	Power feedable.	Sloped Ceiling Cable Kit	WMST	XS48 48 XS96 96	BK BT	Extend track from a slope ceiling. May be field cut.
Canopy Plate	СР	120V 277V	BK PT WT	Covers a standard 4" octagonal box. Cable Kit	Suspension	wмsт-х	48 48"	BK	Extend track from the ceiling. May be field cut.
"L" Connector Left Polarity	WLLC	120V 277V		Join 2 track sections to make power feedable 90° left	T–Bar Suspension Cable Kit	WMST-TB	96 96	I DT	Extend track from drop ceilings. May be field cut.
· · · · · · · · · · · · · · · · · · ·			BK PT	polarity turns.	Suspension Accessories		Model	Finish	
"L" Connector Right Polarity	WRLC	120V 277V	WT	Join 2 track sections to make power feedable 90° right polarity turns.	Suspension Hanger Clip		WMT	BK PT WT	
"T" Connector – Left	WLTC WHLTC	120V 277V	BK	Join 3 track sections. Power feedable. Polarity on outside edge.	"I" Power Connector Suspension Mount		WMPC	BK PT WT	
"T" Connector – Right	WRTC WHRTC	120V 277V	PT WT	Join 3 track sections. Power feedable. Polarity on inside edge.	Live End Suspension Mount		WMED	BK PT WT	
"X" Connector	wxc wнxc	120V 277V	BK PT	Join 4 track sections. Power feedable.	Power Feed Coupler Suspension Mount Use with "I" Power Connector		wміс	BK PT WT	
			WT		"L" Connector Suspension Mount		WMLC BK WT		
Track Current Limiter Volt Rating Finish Description					ВК				
Live end - Left	WEDL WHED	120V L 277V	1A 1 Amp 2A 2.5Amp 5A 5 Amp BK compliance to Compliance to		"T" Connector Suspension Mount		WMTC	PT WT	
Live end - Right	WEDR WHED	120V R 277V	7A 10A	7.5Amp 10Amp 12Amp	"X" Connector Suspension Mount	- Are	wмхс	BK PT WT	

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Straight Configuration



А

Stem Suspension Mount

Cable Suspension Mount

Use one support for every 4 feet WMFP Flexible Stem kit with power feed WMSP Stem kit with power feed A Α WMED WMED В Live end suspension mount В Live end suspension mount WEDL Live end connector (left) WEDR Live end connector (right) С С D WMST-X Cable suspension kit D WMT-XS Sloped ceiling stem kit WMT Suspension hanger clip WMT Suspension hanger clip Е Е F WMST-TB T bar cable suspension kit F WMT-TB T bar stem kit G WMST-XS Sloped ceiling cable kit WMT-X Stem kit G н WMLC L connector suspension mount н WMLC L connector suspension mount L connector left WLLC WLLC L connector left 1 I. WEC J WEC End cap J End cap Ε

B