

J Series One-Circuit Track System

Surface Mounted Tracks

WAC LIGHTING

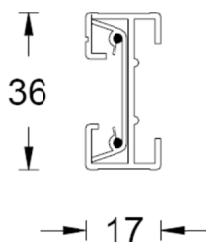
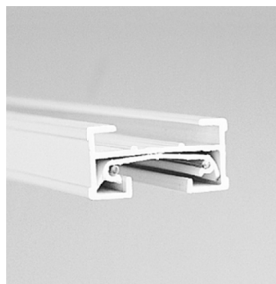


Product Description

The WAC single circuit J track system is used in conjunction with single circuit track lighting fixtures and is composed of high-purity aluminum extruded material. It can be cut on site, installed easily, and has a variety of accessories and functions. It can be installed on various ceiling structures such as gypsum, wood, or aluminum suspended ceilings.

Product characteristics

- Aluminum extruded structure with copper busbar inside.
- The track can be cut on site and installed easily. Can be installed on the ceiling or suspended.
(refer to suspension accessories for details)
- Rated current 16Amps, voltage 220V.
- Conductive joints can be energized from the end of the track, at the junction of two tracks, or at any position.
- Colors are available in black and white.



J series connector



Model	Description	Finish		Length	Width	Height	Weight
		BK	WT				
AJT1M	1M Single circuit track	.	.	1000mm	36mm	17mm	0.56kg
AJT2M	2M Single circuit track	.	.	2000mm	36mm	17mm	1.09kg
AJT3M	3M Single circuit track	.	.	3000mm	36mm	17mm	1.62kg

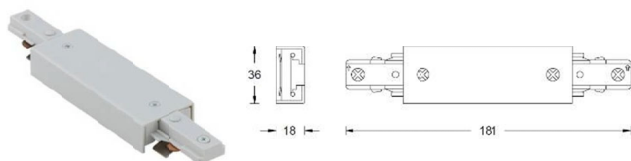
Example: EJT1M-WTC

Includes two tail covers

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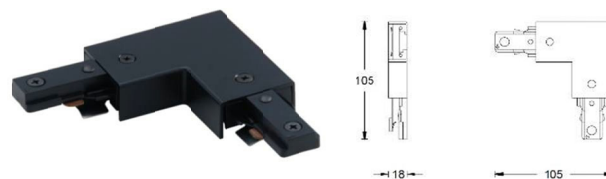


AJI-PWR

Model	Finish	Weight
	BK WT	
AJI-PWR	.	0.09kg

Example: AJI-PWER-WTC

Realize conductivity at the straight connection between two tracks.



AJI-LEFT

Model	Finish	Weight
	BK WT	
AJI-LEFT	.	0.09kg

Example: AJI-LEFT-BKC

Connect the two tracks at a 90 ° angle, conducting electricity.

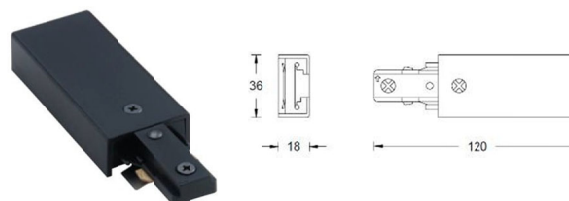


AJI-RIGHT

Model	Finish	Weight
	BK WT	
AJI-RIGHT	.	0.09kg

Example: AJI-RIGHT-BKC

Connect the two tracks at a 90 ° angle to conduct electricity.

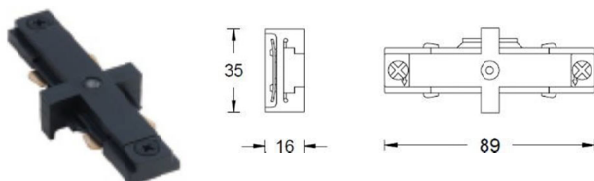


AJLE

Model	Finish	Weight
	BK WT	
AJLE	.	0.06kg

Example: AJLE-BKC

Feed electricity directly from the ceiling to the track.

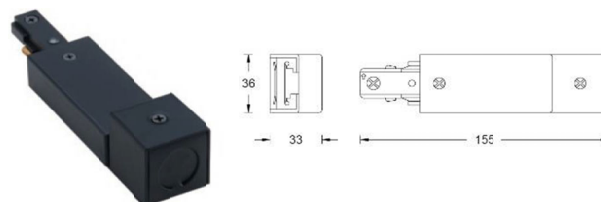


AJI

Model	Finish	Weight
	BK WT	
AJI	.	0.02kg

Example: AJ-BKC

Connect the two tracks in a straight line and conduct electricity



AJBXLE

Model	Finish	Weight
	BK WT	
AJBXLE	.	0.15kg

Example: AJBXLE-WTC

The incoming connector can be used in conjunction with BX or Romex boxes for surface installation, providing a connection method for incoming lines from the ceiling.

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AJT

Model	Finish		Weight
	BK	WT	
AJT	.	.	0.14kg

Example: AJT-BKC

Used to connect three tracks to form a T-shaped structure.

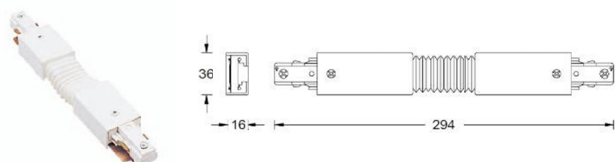


AJX

Model	Finish		Weight
	BK	WT	
AJX	.	.	0.18kg

Example: AJX-BK

Used to connect four tracks to form an X-shaped structure.

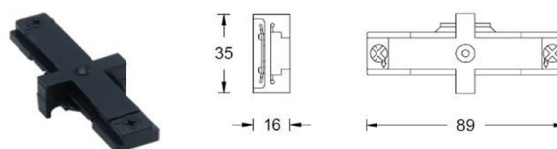


AJFLX

Model	Finish		Weight
	BK	WT	
AJFLX	.	.	0.16kg

Example: AJFLX-BKC

Connect two sections of track, with an angle between the two ends of the joint ranging from 60 ° to 180 °. It can serve as a transition connection point for wall to wall, wall to ceiling, or ceiling to ceiling. It can also be used as a power inlet.

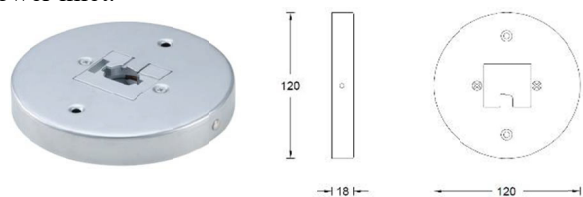


AJIDEC

Model	Finish		Weight
	BK	WT	
AJIDEC	.	.	0.02kg

Example: AJIDEC-BK

Connect the two sections of the track in a straight line and do not conduct electricity.

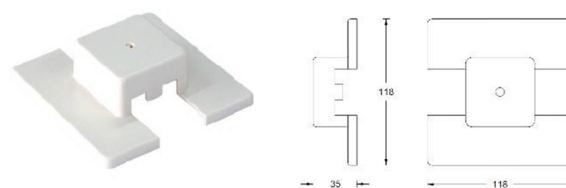


AJMP

Model	Finish		Weight
	BK	WT	
AJMP	.	.	0.15kg

Example: AJMP-BKC

A single point installation suction cup can be used to connect a single J rail lamp head. When this suction cup is used for low-voltage rail lamp heads, the transformer box will protrude from the surface of the suction cup.



AJFC

Model	Finish		Weight
	BK	WT	
AJFC	.	.	0.11kg

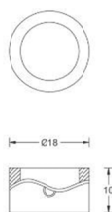
Example: AJFC-WTC

Can connect 2 junction boxes. Capable of supplying power at any position on the track

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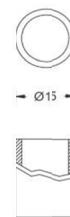


ASK05

Model	Finish		Weight
	BK	WT	
ASK05	.	.	0.02kg

Example: ASK05-BK

The suspension rod fixing ring is used to fix the suspension rod when it is cut.



ARI

Model	Finish		Weight
	BK	WT	
ARI	.	.	0.01kg

Example: ARI-BK

Extension rod connection accessory, used to connect two track suspension rods to meet the demand for longer track suspension heights.

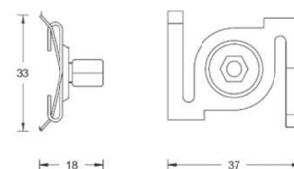


AEN-JQ50AR

Model	Finish		Weight
	BK	WT	
AEN-JQ50AR	.	.	0.13kg
ADEN-JQ50AR	.	.	0.13kg

Example: AEN-JQ50AR-BKC

220-240V AC 50/60Hz Electronic Transformer (already included).

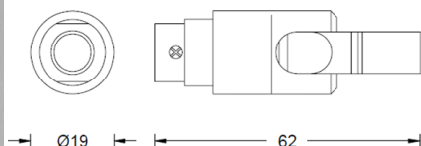


AT-BARCLIP

Model	Finish	Weight
Chrome		
AT-BARCLIP	.	0.18kg

Example: AT-BARCLIP

Fix the track to the T-bar ceiling. Use two for every 600mm or 1200mm, and three for every 1800mm or 2400mm.

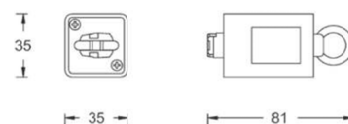


ASK14

Model	Finish		Weight
	BK	WT	
ASK14	.	.	0.06kg

Example: ASK14-BK

In the case of a sloping ceiling, use in conjunction with hanging accessories.



AJ-LOOP

Model	Finish		Weight
	BK	WT	
AJ-LOOP	.	.	0.05kg

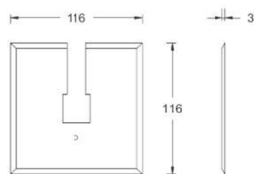
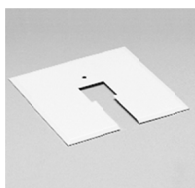
Example: AJ-LOOP-BKC

Can hang objects weighing up to 16kg and can be used for conductive connections.

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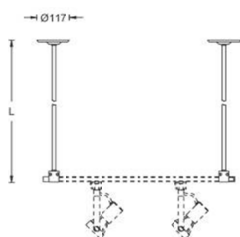


ACP

Model	Finish	Weight
	BK WT	
ACP	.	0.13kg

Example: ACP-BK

Used to block the 100mm standard junction box and can be connected to accessories such as JLE, JL-LEFT, JL-RIGHT, JFLX, JT, JX, JI-PWR, etc.

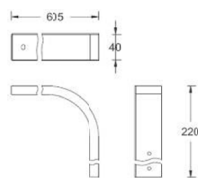


ASK12

Model	Finish	Weight	Length(mm)
	BK WT		
ASK12	.	0.30kg	345mm
ASK36	.	0.55kg	955mm
ASK48	.	0.59kg	1260mm

Example: ASK12-WTC

The suspension rod accessory set includes track clamps, suspension rods, and ceiling panels. The ceiling tray is installed and covers the junction box, and the wires can be passed through the suspension rod.

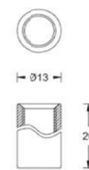


ATBKT

Model	Finish	Weight
	BK WT	
ATBKT	.	0.44kg

Example: ATBKT-BK

Used to support tracks and lighting fixtures from the wall, with the track located 600mm away from the wall. Use 2 for every 1200mm long track and 3 for every 2400mm long track.

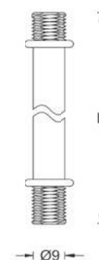


AXI

Model	Finish	Weight
	BK WT	
AXI	.	0.02kg

Example: AXI-BK

Extension rod connection accessory, connecting two sections of lamp extension suspension rods.



AX6

Model	Finish	Weight	Length(mm)
	BK WT		
AX6	.	0.03kg	152mm
AX12	.	0.07kg	305mm
AX18	.	0.10kg	457mm
AX24	.	0.13kg	610mm
AX36	.	0.19kg	910mm
AX48	.	0.27kg	1220mm

Example: AX6-BK

For extending low-voltage track spotlights, customize product models with already connected extension rods.