

TRAK HOUSING:

Constructed of .065 heavy extruded aluminum. Housing is low profile at 3/4'' high by $1^{1}/_{2}^{"}$ wide. Thermoplastic extruded insulator with two #12 solid copper buses on each side. Contains two (2) 20A (2400 watts) rated 120V circuits. Each 1920 watts based on National Electrical Code loading capacity. Each circuit has a dedicated neutral for control isolation. The system can be wired to one circuit with two wires, two circuits with three wires, or two circuits with four wires. Baked enamel finisl available in black, white, or Zet (metallic silver). ArchiTrak is listed for dry locations only; it is not suitable for damp or wet loca tions.

FEATURES:

Can be field cut at 90° in any length without modification to bussing (Do not cut rail less than 8'' in length)

Toggle bolts are provided with each Trak rail (2' and 4' = two toggle bolts, 6' and 8' = three toggle bolts, 12' = four toggle bolts) for gypsum or plaster mount applications

Supplied with one end cap

All ArchiTrak rails, and components can be vertically mounted, except the wand components.

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LABELS:

CSA NRTL/C Listed Dry location only

CATALOG NUMBER:

٦	One/Two Circuit	DATE:	TYPE:
	Trak Rail and	FIRM NAME:	
	Components	PROJECT:	
		ArchiT	
	Live-end (AKTEF) with wire cover		For conversion to millimeters, multiply inches by 25.4
	(AKTWC) at one end of run		Not to Scale
	48"		
٦		\triangleright	Port of the
S			
e o		48"	4"
o ish	31%" Stems available in 18" or custom lengths 44"	12' Rail Overall len with Power 12'-31/3"	igth Feed:
s a-	32" 32" 32" 8' Rail	4"	
ı- il	Overall Power F	length with Feed: 8'-31/8"	11/2"
d	40" 6' Rail Overall length with Power Feed: 6'.3%"		
a-		Neut	tral 1 - Si Neutral 2
	3 ¹ / ₆ " 4" 20" 4" A" A" A" A" A" A" Rail Overall length with Power Feed: 4'-3 ¹ / ₆ "		CKT2 CKT1
			Circuit Ground bus
	2' Rail Overall length with Power Feed: 2'-3%"		One/Two Circuit

TRAK RAIL TRAK RAIL COMPONENTS COMPONENTS COMPONENTS COMPONENTS □ AKT2 AKTEF BL AKTCF BL AKTMP BL AKTW BL 72" One/Two **AKTEF WH AKTCF WH** AKTMP WH AKTW WH 24" One/Two Circuit Trak Rail Circuit Trak Rail **AKTEF Z AKTIL BL AKTIL WH** AKTPA BL AKTCSK BL 96″ One/Two 48" One/Two Circuit Trak Rail Circuit Trak Rail **AKTIL Z AKTCC WH** AKTPA WH **AKTCSK WH AKTCSK Z AKTSL BL** ō □ AKTEC BL **AKTSL WH** 144" One/Two **AKTFF BL** AKTSL Z **AKTFF WH** AKTEC WH AKTTSK BL Circuit Trak Rail AKTTSK WH AKTT BL **AKTT WH** AKTTSK Z AKTT Z AKTEF BL AKTTBC Z ō AKTX BL **AKTEF WH AKTX WH AKTEF Z** AKTW WH AKTF BL AKTPFC BL **AKTF WH** AKTPFCC BL (specify length) AKTPFC WH **AKTF Z AKTPFC Z** rescolite



EXAMPLE: AKT4

ArchiTrak **Trak Rail and Components**



AKTEF **Live-End Joiner**

- Finish: black (BL), white (WH) or Zet (Z, metallic silver)
- Specify a live-end joiner for top feed electrical connections from a recessed outlet box. It can also be top fed directly with cable



ΑΚΤΧ X Joiner

- Finish: black (BL) or white (WH)
- Specify the X joiner to mechanically and electrically couple any four trak lengths in an X configuration.



AKTTBC **T-bar Mounting Clips**

- Finish: Chrome only
- Specify for installation for T-Bar ceilings. Four clips per package. Constructed of .5mm tempered and plated SK5 steel.



5″ AKTMP **Mono-Point Adaptor**

• Finish: black (BL) or white (WH)

· For single fixture mounting without the use of trak rails. Mounts over a two-



Specifications subject to change without notice. • Printed in U.S.A. • ATRK-021• 11/19/14



AKTIL **Straight Mini-Joiner**

- Finish: black (BL), white (WH) or Zet (Z, metallic silver)
- Specify the straight mini-joiner to mechanically and electrically couple any two trak lengths in a straight line. Add .078" (2mm) for the straight mini-joiner when calculating overall trak lengths.



AKTF **Flex Joiner**

- Finish: black (BL), white (WH) or Zet (Z, metallic silver)
- Specify the flex joiner to mechanically and electrically couple any two trak lengths to create angles from 0° to 90°. The flex joiner can be flexed in either horizontal or vertical planes.



AKTWC

- Wireway Cover
- Finish: White (WH) only



Pendant Adaptor

- Finish: black (BL) or white (WH)
- For use of pendant or cord hung luminaires (by others). Maximum



Finish: black (BL), white (WH) or Zet

mechanically and electrically couple

any two trak lengths in a straight line

or L 90° configuration. Supplied with separate straight and L covers.

Specify the straight/L joiner to

 $1^{1}/_{2}$

 $4^{1}/_{2}^{"}$

Finish: black (BL), white (WH) or Zet (Z, metallic silver)

Specify the conduit end joiner when utilizing conduit to provide the electrical connection.



- Finish: black (BL), white (WH) or Zet
- Specify the cover plate with any power joiner with a recessed junction box.



End Cap

- Finish: black (BL), white (WH) or Zet ٠ (Z, metallic silver)
- For single run installation of floating



T Joiner

- Finish: black (BL), white (WH) or Zet (Z, metallic silver)
- Specify the T joiner to mechanically and electrically couple any three trak lengths in a T configuration.



AKTCC Live-End Joiner w/Cord

- Finish: black (BL) or white (WH)
- Specify the live-end joiner when temporary or portable trak hookup is required.
- Supplied with a 10' SPT-2 105 C 3/c 16 AWG flexible cord with NEMA 5-15P grounding plug.



AKTFF **Floating Feed**

- Finish: black (BL), white (WH) or Zet (Z. metallic silver)
- For electrical connection anywhere along the length of the trak. Mounts over a two-gang box and can be connected to one or two circuits.



Power Feed Cover

- Finish: black (BL), white (WH) or Zet (Z. metallic silver)
- For T-Bar installations with any power

Canopy Mount Stem Kit

- ArchiTrak rail system below finished



Hubbell Lighting, Inc.







AKTSL

Straight/L Joiner

(Z, metallic silver)







