

## TRELLIS® SYSTEM

PRICE LIST

EFFECTIVE APRIL 2, 2025 800.424.2432

Contents
Refer to KI Terms & Conditions document or visit ki.com.

Single Circuit Electrical

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#### **SPECIFICATIONS**

Trellis ships knockdown with chase, feet components and chase-to-chase connection hardware. Preconfigured chases are 3.63" thick and are available in the follow dimensions:

- Widths: 24", 30", 36", 42", 48", 54", 60", 66" and 72"
- Heights: 24" and 30"

Trellis allows for distribution of power and data at the top of the chase. Trellis is capable of carrying 100 Cat 6 cables or (1) 2.5" diameter bundle of cables.

#### **Trellis Construction**

Adjoining chases share common feet, therefore chases are secured at the bottom. A locking clip is provided to align and secure the top of the chases. Chases can also be screwed together at the top if floor conditions require so (screws are incldued). Chases consist of the following:

- Top horizontal beam formed of 22-gauge steel, 3.63" x 6", overall length 24" to 72"
- Vertical channels formed of 20-gauge steel x .75" x 3.63", to allow for fit-up with feet
- · Insert panel (Inserts provide lateral stability)

Laminate - formed of 5/8" thick, 45 lb. density particle board with high pressure laminate and a 2mm 73P edge.

Steel - (2) piece formed 22 ga. panels riveted together

#### **Corner Connector Construction**

90° and 120° - formed of powdercoated 22-gauge steel, includes fasteners.

All preconfigured Trellis systems include a top cap of appropriate size. Top caps are formed of powdercoated 22-gauge cold rolled steel. Installation of top cap is a snap fit and requires no tools.

 Top cap dimensions: 0.4" x 3.62" x width of chase

#### End-of-Run Trim

All exposed ends of a chase are covered with an end-of-run trim formed from powdercoated 20-gauge steel. Installation of end-of-run trim is a slide fit. Chase end trim lengths correspond to Trellis height.

#### ELECTRICAL (10-Wire)

#### **Power Options**

The US standard electrical system supplied for Trellis is a 10-wire electrical system, UL183 listed. Rigid wireway is factory mounted to chase beam.

10 wire power system is 6-2-2 configuration: 6-2-2

- (6) hot wires
- (2) shared, oversized neutral wires
- (2) ground wires one isolated ground, one building ground

#### Rigid Wireways

Each powered chase includes the rigid wireways to pass power to receptacles. Wireways are mounted within the horizontal beam. Wireways are specified by chase length. The wireway design allows for snap connection of one chase wireway to another through the use of common chase jumpers. All chases 30" and wider accept electrical

There are two receptacle locations on each side of every rigid wireway (see planning guide for spacing locations).

#### Base Infeeds

The electrical system permits power infeed at either end of the chase. Base infeeds are constructed of an 8' long, 3/4" dia. liquid-tight, flexible medal conduit. The metal conduit contains ten wires with a snap fit design allowing for quick installation and removal. The ten wires must be connected to building electrical by a licensed

#### Top Infeeds (Data and/or Power)

Power and data may be brought into Trellis through the use of a top infeed. Top infeed assembly consists of a 10' extruded aluminum data and/or power pole, top cap and ceiling trim. The interior of the power pole features a septum for power and data cable management. Flexible metal conduits containing ten wires with a snap fit attachment for connection to the rigid wireway cable are included. Refer to the Planning Guide for additional tips on specifying top infeeds. The ten wires must be connected to building electrical by a licensed electrician.

#### Power Pass-Through

The electrical system provides a method of passing power from one powered chase through a non-powered 24" chase to the powered rigid wireway of the next chase. Chase-to-chase jumpers are required to connect adjacent wireways.

#### Chase-to-Chase Jumpers

18.5" chase-to-chase jumpers feature steel casing and are used for inline and corner connections

The receptacles for the modular electrical system feature injection molded components which snap fit into the rigid wireways of the chase. The rated capacity of the duplex receptacles is 15 amp, 6-2-2 (6 circuits) configurations.

#### Bezels/Filler Plates

Bezels and filler plates are molded in nylon and are available in a variety of colors.

#### Electrical System Test Requirements

The modular US electrical components used within Trellis meet applicable UL183 standards and requirements as identified by Underwriters Laboratories, Inc

#### Electrical (Single-Circut)

#### **Activ8 Overview**

The Activ8 electrical system is a UL 962 recognized component that allows up to eight duplex power modules to be connected to one standard 15-amp power cord. This system uses patented

technology that allows the power modules to be connected in any order, without the need for sequential keying. The number of power modules connected is limited to the maximum allowed under UL standard 962. If more than eight modules are connected, the Activ8 control box disconnects all power to the system and illuminates a red LED. Power is resumed automatically to the system once the additional power module or modules are disconnected, which is indicated by a green LED. The fuse on the power entry box can be reset as it is used to limit the number of devices

#### **Technical Applications**

Activ8 is available as a standard power accessory on KI's Trellis Power Distribution solutions. To reduce the risk of electric shock, use only indoors.

#### **Activ8 Components**

Power Infeed: Series includes a standard NEMA 5-15P 15-amp plug on one end of the 108" cord and a non-sequentially keyed connector at the opposite end of the cord. Control box is located 12 inches from the table connection. Will not work with GFI/GCFI building outlets. Must specify the Trellis infeed cover separatly to route cord out

Built-in diagnostics LED shows system status:

- Green=power is on and system is working
- Red=power has been stopped because too many modules are connected or beyond 40'
- LED off=input power is not available; check that power cord is plugged into an outlet, and that power is available to that outlet

RPT power module and spacer plate for Trellis: Duplex power module provides two outlets per module. A connector with three ports is located at the opposite end of the 12" cord.

Jumper: Each jumper is equipped with a connector on each end that plugs into any connector on a given power module. Jumpers are non-sequential and are interchangeable to the extent that the jumper length is sufficient to reach the next module. Jumpers are available in four standard lengths - 29", 53", 77" and 101".

#### **III 962 Requirements**

- Single-circuit power
- · 12-amp total system rating
- 15-amp power infeed cord (9' minimum length, 15' maximum)
- · Over-current protection
- 40' maximum length (not including power
- · Up to eight duplex power modules
- · Locking clip between chases is required

Complete requirements for meeting UL Standard 962 are described in that Standard.

#### Hardwire Overview

The Hardwire option consists of a slightly modified chase manufactured of standard materials.

A single bezel trimmed opening per side is on 24" and 30" troughs (3-1/2" off center). There are two openings per side on 36" through 72" troughs (6" and 13" from their respected ends), with the other

side being just the opposite.

KI provides a UL listed single gang metal outlet box, mounting bracket and screws per opening.

The same bezel and filler plates (standard KI colors) that are standard on our 10-wire troughs are standard here as well, with the top opening available for data. (1.38" x 2.70" standard opening).

The electrician is responsible for the décor receptacles, wiring, flexible conduit and fittings



Trellis®
Product Color Options

						•	
Paint Color -		Italian Silver Ash	LIT	Purple Haze	IPH	Solano Walnut	ESG
Unit, Connections, End Caps, Infeeds		Kensington Maple	LKM	Rainforest	IRQ	Sterling Ash	EAZ
Black	BL	Lapis Blue	LLB	Raw Jasper	IRJ	Surf's Up	ESP
Blue Grey	GR	Monticello Maple	LMT	Rubber Ducky	IRK	Tarragon	ETQ
Bronze Metallic	ZM	North Sea	LNA	Sand	ISA	Twilight Shadow	ETI
Cayenne	CY	Ocean	LON	Starlight Silver Metallic	ISX	Ultra Blue	EUB
Champagne Metallic	CM	Pinnacle Walnut	LPW	Surf's Up	ISP	Valley Forge Elm	EVF
Cool Grey	CG	River Cherry	LRY	Tarragon	ITQ	Warm Grey	EWG
Cottonwood	CO	Shadow Zephyr	LSR	Twilight Shadow	ITI	White River Forest	EWR
Earthen Clay	EY	Sterling Ash	LAZ	Ultra Blue	IUB	Windsor Mahogany	EWY
Espresso Metallic	EX	Titanium Evolv	LTV	Warm Grey	IWG	Zesty Lime	EZL
Everglade Shade	EV	White Nebula	LWL	Zesty Lime	IZL	•	
Flannel	FN	White Sand	LWN			Bezel Color	
Glitz Metallic	GZ	Windsor Mahogany	LWY	Edge Color for 73P Edge		Black	BBL
Hazy Jade	HJ	·····acci manegany		Akira	EAK	Blue Grey	BGR
Honey Bee	HY	Insert Color		Beigewood	EBZ	Cool Grey	BCG
Light Tone	LG	Grade 2 Standard Laminate		Belair	EBQ	Light Tone	BLG
Mardi Gras	MG	Akira	LAK	Biltmore Cherry	EBT	Misty Brown	BMY
Misty Brown	MY	Black Alicante	LBY	Black	EBL	Sand	BSA
Nemo	NE	Black Hills Oak	LBH	Black Hills Oak	EBH	Warm Grey	BWG
Nordic	ND	Calcutta Marble	LCQ	Blue Grey	EGR	•	
Poppy Red	PR	Dering Forest	LDF	Brighton Walnut	EBW	Conduit Color	
***		Fawn Cypress	LFQ	Castle Oak	ECO	Black	CBL
Purple Haze	PH	Ice Mist	LIM	Cayenne	ECY	Blue Grey	CGR
Rainforest	RQ	Markerboard White	LMK	Cherry Storm	ECX	Cottonwood	CCO
Raw Jasper	RJ	Valley Forge Elm	LVF	Cocobala	ECC	Light Tone	CLG
Rubber Ducky	RK	White River Forest	LWR	Cool Grey	ECG	Sand	CSA
Sand	SA			Cumberland Walnut	ECJ	Warm Grey	CWG
Sky Blue	SK	Insert Color		Dering Forest	EDF		
Starlight Silver Metallic	SX	Grade 3 Standard Laminate		Designer White	EDR	Receptacle Color	
Surf's Up	SP	Black Velvet	LBV	Earthen Clay	EEY	Black	BL
Tarragon	TQ	Cumberland Walnut	LCJ	Everglade Shade	EEV	Blue Grey	GR
Twilight Shadow	TI	Designer White Velvet	LDE	Fawn Cypress	EFQ	Cool Grey	CG
Ultra Blue	UB	Hartley Walnut	LHW			Light Tone	LG
Warm Grey	WG	Nile Velvet	LNL	Flannel	EFN	Misty Brown	MY
Zesty Lime	ZL	Raleigh Walnut	LRW	Florence Walnut	EFC	Sand	SA
Insert Color		Solano Walnut	LSG	Friston Ash	EFH	Warm Grey	WG
Grade 1 Standard Laminate		Spruce Velvet	LSC	Frosty White	EFW		
Beigewood	LBZ	Local Colon Charl		Hartley Walnut	EHW		
Belair	LBQ	Insert ColorSteel		Hazy Jade	EHJ		
Biltmore Cherry	LBT	Black	IBL	Honey Bee	EHY		
Black	LBK	Blue Grey	IGR	Italian Silver Ash	EIT		
Brighton Walnut	LBW	Bronze Metallic	IZM	Kensington Maple	EKM		
Castle Oak	LCO	Cayenne	ICY	Light Tone	ELG		
Casual Linen	LCU	Champagne Metallic	ICM	Mardi Gras	EMG		
Cherry Storm	LCX	Cool Grey	ICG	Misty Brown	EMY		
Cocobala	LCC	Cottonwood	ICO	Monticello Maple	EMT		
		Earthen Clay	IEY	Nemo	ENE		
Crisp Linen	LRI	Espresso Metallic	IEX	Nordic	END		
Designer White	LDR	Everglade Shade	IEV	Pinnacle Walnut	EPW		
Dove Grey	LDG	Flannel	IFN	Poppy Red	EPR		
Florence Walnut	LFC	Glitz Metallic	IGZ	Purple Haze	EPH		
Friston Ash	LFH	Hazy Jade	IHJ	Rainforest	ERQ		
Frosty White	LFW	Honey Bee	IHY	Raleigh Walnut	ERW		
Graphite Nebula	LGN	Light Tone	ILG	River Cherry	ERY		
Grey	LGE	Mardi Gras	IMG	Rubber Ducky	ERK		
High Rise	LHE	Misty Brown	IMY	Sand	ESA		
Hollyberry	LHY	Nemo	INE	Sky Blue	ESK		
Island	LID	Nordic	IND				

## Trellis® Power and Data Chase



## Trellis® Power and Data Chase

			MODEL N	IIIMDED							<u> </u>						
			MODEL N	UIVIDEN	1				_								
	MODEL	WxHxD	Basic Model		Data	Bezel Unit			Approx. Packaged		Delivered Pricing	DS add to list	Laminate Grade 2 add to list	Laminate Grade 3 add to list	A8 add to list	HW add to list	T6 add to list
	Laminate Insert 24"H			-	Separator NS	Color Colo	_	_	Weight			price	price \$ 18	price \$ 115	price	price	price
	• 24" high with laminate insert option	24x24x3-5/8" 30x24x3-5/8"							19.0# 22.0#	``	5 534 553	N/A 23	\$ 18 18	\$ 115 115	\$ 35 35	N/A 72	N/A 122
	<ul> <li>24" length not available with T6 power</li> </ul>	36x24x3-5/8"	TRLI3024						26.0#		573	23 24	18	115	35	129	125
	T6 option includes rigid wireway.	42x24x3-5/8"	TRL13024						30.0#		606	26	18	115	35	129	129
	Receptacles to be specified separately  Optional data separator keeps data wire:	42x24x3-3/0 S 48y24y3-5/8"	TRL14224						33.0#		626	27	18	115	35	129	129
	above the rigid wireway	54x24x3-5/8"	TRL15424						36.0#		664	36	25	170	35	129	133
	T6 option must be selected to order the  Occupation.	60x24x3-5/8"	TRLI6024						38.0#		707	37	25	170	97	129	142
Lij	<ul><li>DS option</li><li>Includes the inline connecting clamp</li></ul>	66x24x3-5/8"	TRL16624						42.0#		730	37	25	170	97	129	163
TRLI	<ul> <li>T6 &amp; NP chases 30" and wider have two</li> </ul>	72x24x3-5/8"	TRL17224						45.0#		747	37	25	170	97	129	190
	bezels per side								1010#			· · · · · · · · · · · · · · · · · · ·			· ·	.20	.00
	<ul> <li>A8 chases 60" and wider have two holes per side; black filler covers included</li> </ul>	S															
	<ul> <li>Activ8 RPT receptacles to be specified</li> </ul>																
	separately	1-															
	<ul> <li>HW chase 36" and wider have two bezel per side</li> </ul>	IS															
	p. 3.25																
	Laminate Insert 30"H	24x30x3-5/8"			NS				23.0#	9	573	N/A	\$ 35	\$ 225	\$ 35	N/A	N/A
	<ul><li>30" high with laminate insert option</li><li>24" length not available with T6 power</li></ul>	30x30x3-5/8"	TRLI3030						27.0#		600	23	35	225	35	72	122
	<ul> <li>T6 option includes rigid wireway.</li> </ul>	36x30x3-5/8"	TRLI3630						32.0#		625	24	35	225	35	129	125
	Receptacles to be specified separately	42x30x3-5/8"	TRLI4230						35.0#		667	26	35	225	35	129	129
	Optional data separator keeps data wire: above the rigid wireway								39.0#		684	27	35	225	35	129	129
	T6 option must be selected to order the	54x30x3-5/8"	TRLI5430						43.0#		730	36	50	350	35	129	133
	DS option	60x30x3-5/8"	TRLI6030						47.0#		775	37	50	350	97	129	142
•	Includes the inline connecting clamp     T6.8 NP change 20" and wider have two	66x30x3-5/8"	TRLI6630						50.0#		745	37	50	350	97	129	163
TRLI	T6 & NP chases 30" and wider have two bezels per side	72x30x3-5/8"	TRLI7230						53.0#		758	37	50	350	97	129	190
	<ul> <li>A8 chases 60" and wider have two holes</li> </ul>	S															
	<ul><li>per side; black filler covers included</li><li>Activ8 RPT receptacles to be specified</li></ul>																
	Active RPT receptacies to be specified separately																
	HW chase 36" and wider have two bezel	ls															
	per side																
			A	₿	Θ	0 0	<b>3</b>	<b>G</b>									

#### **HOW TO ORDER**

Indicate the following information on order form:

- 1. Quantity of each item.
- 2. Model number, including options. See "How To Build a Model Number".
- 3. Any special service required.

Note: • The ☐ indicates that a choice is required.

- ullet The absence of the  $\square$  indicates that no choice is required.
- ullet Alpha-numeric characters in place of  $\Box$ indicate that no other alternatives are available.

#### HOW TO BUILD A MODEL NUMBER

- A Select basic model.
- BSelect power option

Add upcharge to unit price for A8, HW or T6

- No power - Activ8 power HW - Hardwire power - T6 power

T6 and HW are not available on 24" wide

Select data separator.

Add upcharge to unit price for DS option. NS - No data separator

- Data separator If NP, A8 or HW is selected then only NS. If T6 is selected then either NS or DS.

• Select bezel color

Refer to the **Product Color Options** page in this Bezel color selection is not available on A8

# Select edge color. Refer to the **Product Color Options** page in this

option or 24" wide models.

Select unit color.

Refer to the Product Color Options page in this

Select laminate insert color.

Refer to the **Product Color Options** page in this price list.

#### SPECIAL SERVICES

#### **Special Carton Marking**

With specially marked information N/C

Ships knocked down, FOB Manitowoc, WI 54220, freight prepaid. Freight class 70.

## Trellis® Power and Data Chase



## Trellis® Power and Data Chase

			MODEL						<u> </u>				
			MODEL	NOMBER									
								Approx.		A8	HW	T6	DS
	MODEL	W II D	Basic	Power	Data	Bezel	Insert	Packaged	Delivered	add to list	add to list	add to list	add to list
	MODEL	W x H x D	Model		-	Color	Color	Weight	Pricing	price	price	price	price
	<ul><li>Steel Insert 24"H</li><li>24" high with solid steel insert option</li></ul>	24x24x3-5/8"	TRSI2424		NS			19.0#	\$ 600	\$ 35	N/A	N/A	N/A
	• 24" length not available with T6 power	30x24x3-5/8"	TRSI3024					22.0#	617	35	72	122	23
	<ul> <li>T6 option includes rigid wireway.</li> </ul>	36x24x3-5/8"	TRSI3624					24.0#	625	35	129	125	24
		42x24x3-5/8"	TRSI4224					29.0#	652	35	129	129	26
	<ul> <li>Optional data separator keeps data wires above the rigid wireway</li> </ul>		TRSI4824					33.0#	673	35	129	129	27
	<ul> <li>T6 option must be selected to order the</li> </ul>	54x24x3-5/8"	TRSI5424					35.0#	697	35	129	133	36
Ų.	DS option	60x24x3-5/8"	TRSI6024					38.0#	794	97	129	142	37
	Includes the inline connecting clamp     T6 % NP change 20" and wider have two	66x24x3-5/8"	TRSI6624					41.0#	807	97	129	163	37
TRSI	T6 & NP chases 30" and wider have two bezels per side	72x24x3-5/8"	TRSI7224					44.0#	901	97	129	190	37
	<ul> <li>A8 chases 60" and wider have two holes</li> </ul>												
	per side; black filler covers included												
	<ul> <li>Activ8 RPT receptacles to be specified separately</li> </ul>												
	HW chase 36" and wider have two bezels	S											
	per side												
-													
	Steel Insert 30"H	24x30x3-5/8"	TRSI2430		NS			22.0#	\$ 627	\$ 35	N/A	N/A	N/A
	<ul><li>30" high with solid steel insert option</li><li>24" length not available with T6 power</li></ul>	30x30x3-5/8"	TRSI3030					26.0#	647	35	72	122	23
	T6 option includes rigid wireway.	36x30x3-5/8"	TRSI3630					31.0#	664	35	129	125	24
18/	Receptacles to be specified separately	42x30x3-5/8"	TRSI4230					34.0#	697	35	129	129	26
	Optional data separator keeps data wires	48x30x3-5/8"	TRSI4830					37.0#	718	35	129	129	27
	<ul><li>above the rigid wireway</li><li>T6 option must be selected to order the</li></ul>	54x30x3-5/8"	TRSI5430					41.0#	745	35	129	133	36
	DS option	60x30x3-5/8"	TRSI6030					45.0#	852	97	129	142	37
~	<ul> <li>Includes the inline connecting clamp</li> </ul>	66x30x3-5/8"	TRSI6630					49.0#	863	97	129	163	37
TRSI	T6 & NP chases 30" and wider have two	72x30x3-5/8"	TRS17230					52.0#	948	97	129	190	37
	<ul><li>bezels per side</li><li>A8 chases 60" and wider have two holes</li></ul>												
	per side; black filler covers included												
	<ul> <li>Activ8 RPT receptacles to be specified</li> </ul>												
	separately												
	<ul> <li>HW chase 36" and wider have two bezels per side</li> </ul>	S											
	ps. 5.00												

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- 2. Model number, including options. See "How To Build a Model Number".
- 3. Any special service required.

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#### HOW TO BUILD A MODEL NUMBER

A Select basic model.

BSelect power option

Add upcharge to unit price for A8, HW or T6

- No power - Activ8 power HW - Hardwire power - T6 power

T6 and HW are not available on 24" wide

Select data separator.

Add upcharge to unit price for DS option.

NS - No data separator **DS** - Data separator If NP, A8 or HW is selected then only NS. If T6 is selected then either NS or DS.

• Select bezel color

Refer to the **Product Color Options** page in this

Bezel color selection is not available on A8

#### option or 24" wide models.

Select unit color.

**3** 

Refer to the **Product Color Options** page in this

**D G** 

Select insert color.

Refer to the Product Color Options page in this price list.

#### SPECIAL SERVICES

**Special Carton Marking** 

With specially marked information N/C

Ships knocked down, FOB Manitowoc, WI 54220, freight prepaid. Freight class 70.

Specifications and prices are subject to change

without prior notice.

## Trellis® Connections and End Caps



## Trellis® Connections and End Caps

					<b>~</b>	
		MODEL NUI	MBER			
				Approx.		
		Basic	Unit	Approx. Packaged	Delivered	
	MODEL	H Model	Color	Weight	Pricing	
	End-of-run Cover	24" TRER24		3.0#	\$ 54	
		30" TRER30		4.0#	62	
	<ul> <li>TRER30 for 30" high Trellis</li> </ul>	OU THEHOU		1.011	VL	
$\searrow$						
TRER						
INEN	To the letter Park	TDETINI		40"	0.440	
•	Trellis Inline Foot  • Used to connect two chases inline or at	TRFTINL		4.0#	\$ 112	
	end of the run					
1	Shared foot					
	<ul> <li>Used for end of run and infeeds</li> </ul>					
$\sim$						
TRFT						
	Trellis Corner Connector 120° 2-Way	24" TRFT2W12024	1	6.0#	\$ 198	
$\triangleright$		30" TRFT2W12030		7.0#	198	
	degrees	30 INF12W12U30		1.0#	190	
	<ul> <li>Includes one end-of-run cover</li> </ul>					
	<ul> <li>Height is determined by corresponding</li> </ul>					
	chase height					
M)						
TRFT						
	Trallia Carner Connector 1909 2 West	TRFT3W120		4.0#	\$ 182	
$\triangleright$	Trellis Corner Connector 120° 3-Way  • Used to connect three chases at 120	TRF13W120		4.U#	\$ 10Z	
	degrees					
	degrees • Works for both heights of Trellis					
TRFT						
114 1						

#### **HOW TO ORDER**

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- 2. Model number, including options. See "How To Build a Model Number".
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- ullet The absence of the  $\square$  indicates that no choice is required.
- ullet Alpha-numeric characters in place of  $\Box$ indicate that no other alternatives are avail-

#### HOW TO BUILD A MODEL NUMBER

A Select basic model.

BSelect unit color.

Refer to the **Product Color Options** page in this

**(3**)

#### SPECIAL SERVICES

**Special Carton Marking** 

With specially marked information N/C

Shipping Ships knocked down, FOB Manitowoc, WI 54220, freight prepaid. Freight class 70.

## Trellis® Connections and End Caps



## Trellis® Connections and End Caps

			MODEL NUM	/IBER		
		Н	Basic Model TRFT2W9024	Unit Color	Approx. Packaged Delivelight Pric  8.0# \$	
$\longrightarrow$	<ul> <li>Used to connect two chases at 90</li> </ul>	30"				238
	Height is determined by corresponding chase height					
TRFT						
11111	Trellis Corner Connector 90° 3-Way	24"	TRFT3W9024		7.0# \$	225
	Trellis Corner Connector 90° 3-Way  Used to connect three chases in 90 degree t-configurations  Height is determined by corresponding chase height	30"	TRFT3W9024 TRFT3W9030			225
	chase neight					
TRFT						
<u> </u>	Trellis Corner Connector 90° 4-Way		TRFT4W90		5.0# \$	205
·	Used to connect four chases at 90 degrees					
	Morks for both heights of Trallis					
TRFT						
			A	<b>B</b>		

#### **HOW TO ORDER**

Indicate the following information on order form:

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- 3. Any special service required.

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- ullet The absence of the  $\square$  indicates that no choice is required.
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#### HOW TO BUILD A MODEL NUMBER

A Select basic model.

BSelect unit color.

Refer to the **Product Color Options** page in this

#### SPECIAL SERVICES

**Special Carton Marking** 

With specially marked information N/C

Shipping Ships knocked down, FOB Manitowoc, WI 54220, freight prepaid. Freight class 70.

Electrical
Receptacles, Jumpers and Infeeds



Electrical Receptacles, Jumpers and Infeeds

						•	
			MODEL N	UMBER			
					Approx.	D.II. I	
	MODEL	Features L	Basic Model	Unit Conduit Color	Packaged Weight	Delivered Pricing	
			TRRECP.1		1.0#	\$ 29	
	15-Amp Duplex Receptacle for Raceway Use; 10-wire/6 Circuit	Circuit 2	TRRECP.2		1.0#	29	
	<ul> <li>Snaps to rigid wireway</li> </ul>	Circuit 3	TRRECP.3		1.0#	29	
	<ul> <li>Receptacle color is orange with white</li> </ul>	Circuit 4	TRRECP.4I		1.0#	29	
HRDPT	lettering for circuits 41, 51 and 61	Circuit 5	TRRECP.51		1.0#	29	
חחטרו		Circuit 6	TRRECP.6I		1.0#	29	
			TRJP.TJ		3.0#	\$ 113	
	Electrical Chase-to-Chase Jumpers; 10- wire/6 Circuit		TRJP.13		3.5#	158	
	Flexible metal conduit jumper	46-1/2	TRJP.30		3.5#	100	
	49.0245.TJ for all chase-to-chase						
HRDPT	connections						
ПКИРТ	<ul> <li>49.0245.30 to use as power pass through for 24" Trellis</li> </ul>						
			TDIDO4		40.0#	Φ 004	
$\Diamond$	<ul><li>Base Infeed; 10-wire/6 Circuit</li><li>Base feed includes 96" liquid colored</li></ul>		TRIB24		10.0#	\$ 364	
	conduit		TRIB30		11.0#	380	
	Height must be specified						
	<ul> <li>Height is determined by corresponding chase height</li> </ul>						
	chase height						
TRIB							
1	Top Infeed; 10-wire/6 Circuit  Provides power from ceiling to power				22.0#	\$ 614	
4	chase distribution system		TRIT30		23.0#	626	
₩	<ul> <li>Includes 10' long aluminum pole with</li> </ul>						
	separate channel for electrical and data						
	entry, trim plate and 144" prewired harness						
<b>#</b>	Height must be specified						
	<ul> <li>Height is determined by corresponding</li> </ul>						
	chase height						
$\forall$							
TRIT							
			A	<b>B O</b>			
			_	_			

#### **HOW TO ORDER**

Indicate the following information on order form:

- 1. Quantity of each item.
- 2. Model number, including options. See "How To Build a Model Number".
- 3. Any special service required.

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#### HOW TO BUILD A MODEL NUMBER

A Select basic model.

BSelect unit color. Refer to the **Product Color Options** page in this price list.

Select conduit color.
Refer to the **Product Color Options** page in this price list.

#### SPECIAL SERVICES

**Special Carton Marking** 

With specially marked information N/C

Shipping Ships knocked down, FOB Manitowoc, WI 54220, freight prepaid. Freight class 70.

### Electrical

Receptacles, Jumpers and Infeeds



Electrical Receptacles, Jumpers and Infeeds

					`	▼		
		MODEL NUMB	BER					
				Approx. Packaged				
	MODEL L	Basic Unit Model Colo	Conduit or Color	Packaged Weight		livered cing		
	Middle Base Infeed; 10-wire/6 Circuit	TRIBM24 □□		10.0#	\$	664		
$\Diamond$	Base feed includes 96" liquid colored	TRIBM30 □□		11.0#		671		
	conduit • Height must be specified							
	Height is determined by corresponding chase height							
	chase height							
-TD-10								
TRIB								
	Middle Top Infeed; 10-wire/6 Circuit  Provides power from ceiling to power	TRITM24 □□		10.0#		1018		
	chase distribution system	TRITM30 □□		11.0#		1027		
₩	chase distribution system • Includes 10' long aluminum pole with							
	separate channel for electrical and data entry, trim plate and 144" prewired							
	harness							
Ν	Height must be specified							
	Height is determined by corresponding chase height							
	chase neight							
HS								
TRIT								
		•						
		A B	• •					

#### **HOW TO ORDER**

Indicate the following information on order form:

- 1. Quantity of each item.
- 2. Model number, including options. See "How To Build a Model Number".
- 3. Any special service required.

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#### HOW TO BUILD A MODEL NUMBER

- A Select basic model.
- BSelect unit color.
- Refer to the **Product Color Options** page in this price list.

Select conduit color.
Refer to the **Product Color Options** page in this price list.

#### SPECIAL SERVICES

**Special Carton Marking** 

With specially marked information N/C

Shipping Ships knocked down, FOB Manitowoc, WI 54220, freight prepaid. Freight class 70.

## Electrical Receptacles and Jumpers



						•		
		MODEL NU	JMBER					
				Approx.				
	MODEL	Basic L Model	Unit Color	Packaged Weight		Delivered Pricing		
	Top Data Infeeds; Hardwire	TRDIT24		22.0#		\$ 421		
	<ul> <li>Provides data from ceiling to power</li> </ul>	TRDIT24		23.0#		489		
	chase distribution system	INDII30		23.0#		409		
	<ul> <li>Includes 10' long aluminum pole with separate channel for electrical and data</li> </ul>							
	entry and trim plate							
Y	<ul> <li>Height must be specified</li> </ul>							
	<ul> <li>Height is determined by corresponding chase height</li> </ul>							
	<ul> <li>Provides access for hardwire</li> </ul>							
$\bigcup$								
TRIT								
	Middle Data Base Infeeds; Hardwire	TRDBM24		22.0#		\$ 331		
$\bigcirc$	Height must be specified	TRDBM30		23.0#		340		
N	<ul> <li>Height is determined by corresponding chase height</li> </ul>							
	<ul> <li>Cover and foot only</li> </ul>							
	For use as a data cover, Activ8 or hard-							
4   4	wire							
TRIB								
	Middle Data; Hardwire Top Infeeds <ul><li>Height must be specified</li></ul>			22.0#		\$ 661		
M	<ul> <li>Height is determined by corresponding</li> </ul>	TRDTM30		23.0#		668		
₩	chase height							
	<ul> <li>Provides access for top data and hard- wire</li> </ul>							
	Wilc							
M.								
TRIT								
		•	•					
		A	$oldsymbol{\Theta}$					

#### **HOW TO ORDER**

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#### HOW TO BUILD A MODEL NUMBER

A Select basic model.

Select unit color.

Refer to the **Product Color Options** page in this price list.

#### SPECIAL SERVICES

**Special Carton Marking** 

With specially marked information N/C

Shipping Ships knocked down, FOB Manitowoc, WI 54220, freight prepaid. Freight class 70.

## Activ8® System Single Circuit Electrical





						<b>Y</b>
			MODEL NUI	MBER		
					Approx.	
			Basic	Paint	Packaged	Delivered
	MODEL	L	Model	Color	Weight	Pricing
	Activ8® Infeed		AC8IF.108		2.0#	\$ 281
	<ul> <li>108" cord plugs into standard 15 amp</li> </ul>					
	outlet					
ST.	<ul> <li>Control module is located 6" from table</li> </ul>					
	connection					
HRDPT	Diagnostic LED indicator shows power     details below?					
	status (see details below) • Controller automatically limits number o	f				
	connections to 8	"				
	40 Ft maximum string, not including					
	infeed cord					
	<ul> <li>Will not work with GFI/GCFI outlets or</li> </ul>					
	backup systems such as uninterrupted					
	power supplies					
	Trellis Infeed Cover		48.6032.24		1.0#	\$ 123
$\bigotimes$	<ul><li>Cover only (infeed sold separately)</li><li>For use with Activ8 infeed</li></ul>	30"	48.6032.30		1.0#	134
	For use with Active infeed     For use as a data infeed cover					
	- Tor use as a data infect cover					
HRDPT						
	Activ8® Module and Attachment Bracket		AC8RPTTR.12		1.0#	\$ 177
	<ul> <li>Duplex receptacles provide 2 outlets</li> </ul>					
	Power module provides 15 amp power					
Trans.	Up to 8 modules may be used per infeed	i				
4.5	per UL Standard 962					
	<ul> <li>Modules may be connected (reconnected in any order without sequential</li> </ul>					
HRDPT	keying)					
	Jumpers ordered separately					
	<ul> <li>Attached cord is approximately 9"</li> </ul>					
		29"	AC8JP.29		1.0#	\$ 88
	<ul> <li>For Connection Zone and Trellis, refer</li> </ul>	53"	AC8JP.53		1.0#	104
100	to their Planning Guides for size recom-		AC8JP.77		1.0#	120
<b>63</b>	mendations					
		101"	AC8JP.101		1.0#	125
HRDPT						
			A	B		
				<b>U</b>		

#### **HOW TO ORDER**

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#### HOW TO BUILD A MODEL NUMBER

A Select basic model.

Select paint color.

Refer to the **Product Color Options** page in this price list.

#### SPECIAL SERVICES

**Special Carton Marking** 

With specially marked information N/C

Shipping Shipped k.d. FOB Bonduel, WI 54107, freight prepaid. Freight class #85.

Covers shipped k.d. FOB Manitowoc, WI 54220, freight prepaid. Freight class #85.

