

koncept



Z-Bar pendant *trio*

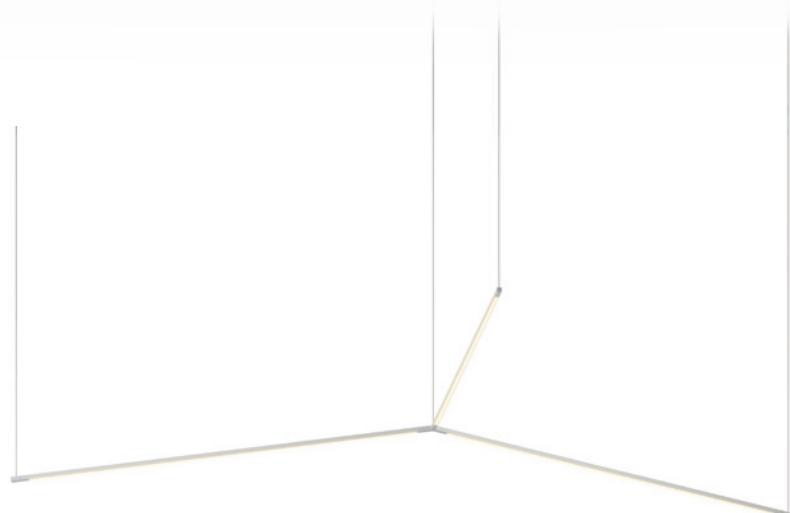
Standard Configuration with Expandability

The Z-Bar pendant trio utilizes a "Y" joint to create an minimalist geometric shape. Available in 3 standard finishes and 2 standard sizes, it is compatible with Koncept's vertical acoustic panels. Utilize Koncept's dedicated web application to join multiple trios together or combine with other Z-Bar Pendants.

Standard Configurations



trio with 16" light bars



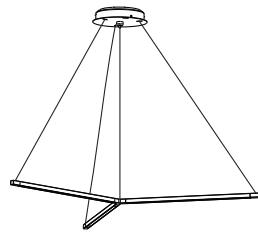
trio with 24" light bars

Standard Configurations

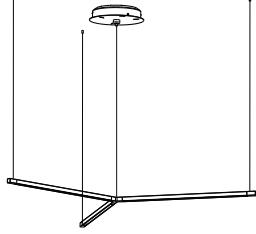
Lumens: 16-TR: 1200 / 24-TR: 1800
 Energy Consumption: 16-TR: 21 W / 24-TR: 30 W
 Rated Lifespan >60,000 hours
 Color Rendering Index (CRI) : 90
 Brightness Adjustability: For CNP Option : Compatible with ELV wall dimmers
 For RTM Option : 1 – 10V dimming control only
 Material: Aluminum, plastic
 Cable length: 10'
 Safety Rating: C-UL-US Certified, CE
 Warranty: 5 years; 1 year for hardwire driver
 Voltage: 120 V (Custom 277V option available, ask for details)
 Standard Finishes: Matte black, silver, gold

Visit koncept.com/dimmers for information on compatible dimmers.
 Remote transformers are only compatible with 1-10V dimmers.

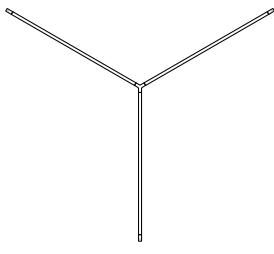
Monopoint installation



Multipoint installation



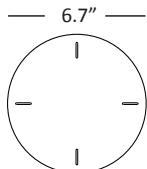
Dimensions



16-TR: **27.3"**
 24-TR: **39.3"**

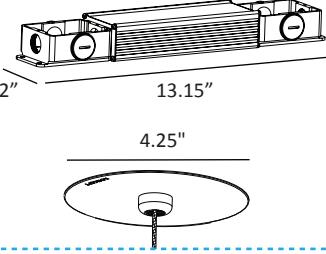
16-TR: **31.5"**
 24-TR: **45.4"**

Canopy



1.3"

Remote Transformer



Power placement

There are two ways to mount the Z-Bar pendant trio using the canopy:
 monopoint installation or multipoint installation. The same parts are used for each installation method.
Remote transformers are sold separately and are only available for multipoint installation.

How to specify

1. Choose an option from each column and enter into the appropriate fields at the bottom.
2. Submit this "SKU" to sales@koncept.com, along with any questions.

Custom options	ZBP	Light Bar Length (in) (this is length of each light bar, NOT length of fixture.)	Model	Light Temperature (K)	Finish	Mount
Stock standard		16	TR	1,800*	Silver (SIL)	Remote Transformer (RTM)
		24		2,000*	Matte black (MTB)	
		36		2,200*	Matte white (MWT)	
		48		2,500*	Gold (GLD)	
				2,700		
				3,000 (SW)		
				3,500		
				4,000		
				4,500		
				5,000		
				5,700		
				6,500		
				dummy bar (DB)		
						Remote Transformer is recommended for any configuration requiring more than 40 W energy consumption.

Order example: **ZBP - 24 - TR - 2700 - SIL - RTM**

Customization charges apply.

*CRI for custom color temperatures below 2700K is 80+

Additional lead time/charges may be applied to non-stocked options

LEED information

Integrative Process

To support high-performance, cost-effective project outcomes through an early analysis of the interrelationships among systems.

Koncept's LED lighting fixtures operate at high efficacy, therefore helping to minimize energy costs. All Koncept lighting fixtures are dimmable so that occupants can choose the appropriate setting to avoid energy overuse.

Interior Lighting

To promote occupants' productivity, comfort and well-being by providing high-quality lighting.

Koncept's entire line of hardwired lighting fixtures are dimmable. Users can adjust the brightness settings to suit their needs. Furthermore, all products utilize high quality LED light sources with CRI over 80 and L90 rated lifespan over 60,000 hours.

Standard Configurations with Expandability

There are many possible custom configurations based on pre-configured designs. Below are samples of what can be specified. For fully custom configurations, please see the Custom Configurations section.

TR2

The TR2 consists of two trios merged at one point.

Lumens: 16-TR2: 2400 / 24-TR2: 3600 / 36-TR2: 5400

/ 48-TR2: 7200

Energy Consumption: 16-TR2: 42 W / 24-TR2: 60 W / 36-TR2: 90 W

/ 48-TR2: 120 W

Order Example: [ZBP-24-TR2-SW-SIL-RTM](#)

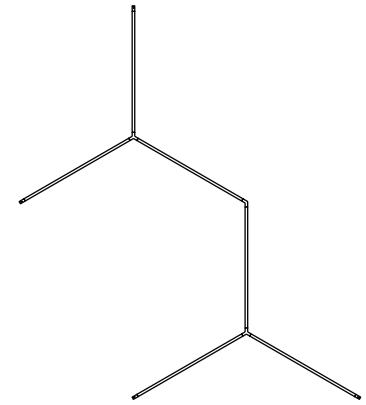
Dimensions

16-TR2: **47.25"**

24-TR2: **68.1"**

36-TR2: **101.65"**

48-TR2: **135.7"**



16-TR2: **54.6"**
24-TR2: **78.6"**
36-TR2: **117.4"**
48-TR2: **156.7"**

TR3

The TR3 consists of two full and one partial trios, connected at two points.

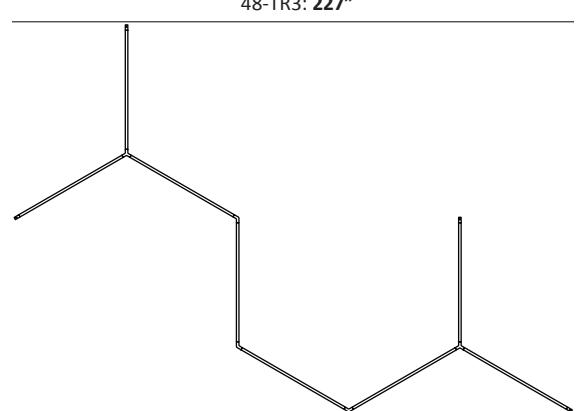
Lumens: 16-TR3: 3200 / 24-TR3: 4800 / 36-TR3: 7200

/ 48-TR3: 9600

Energy Consumption: 16-TR3: 56 W / 24-TR3: 80 W / 36-TR3: 120 W

/ 48-TR3: 160 W

Order Example: [ZBP-16-TR3-SW-GLD-RTM](#)



16-TR3: **54.6"**
24-TR3: **78.6"**
36-TR3: **117.4"**
48-TR3: **156.7"**

How to specify

1. Utilize the free online configurator at [koncept.com/speconline](#).
2. Choose an option from each column and enter into the appropriate fields at the bottom.
3. Submit this "SKU" to sales@koncept.com, along with any questions.

ZBP	Light Bar Length (in) (this is length of each light bar, NOT length of fixture.)	Model	Light Temperature (K)	Finish	Mount
	16	TR2	1,800*	Silver (SIL)	
	24	TR2	2,000*	Matte black (MTB)	
	36	TR2	2,200*	Matte white (MWT)	
	48	TR2	2,500*	Gold (GLD)	
		TR3	2,700		
			3,000 (SW)		
			3,500		
			4,000		
			4,500		
			5,000		
			5,700		
			6,500		
			dummy bar (DB)		
					Remote Transformer is recommended for any configuration requiring more than 40 W energy consumption.

Order example: [ZBP](#) - [24](#) - [TR](#) - [2700](#) - [SIL](#) - [RTM](#)

Customization charges apply.

*CRI for custom color temperatures below 2700K is 80+

Additional lead time/charges may be applied to non-stocked options

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