

TKP Field-Adjustable Pendant Track Light



TKPS



TKPM



PROJECT:

DATE:

TYPE:

PREPARED BY:



KEY FEATURES

- 2 sizes available:
S: 8W
M: 8W
- CCT Adjustable 3000/4000/5000K (Default: 4000K) (medium size only)
- Static CCT: 3000K (small size only)
- 36° optics
- Voltage rating 120V, TRIAC dimming
- Compatible with Track System components
- 5-year, limited warranty

Pendant track light



* TKPM models only

PERFORMANCE

TKPSY	3000K
Optic Angle	36°
Wattage	8W
Input Watts	8.0W
Lumens	525
Efficacy	66
CRI	94
Voltage Rating	120V

TKPM	3000K	4000K	5000K
Optic Angle	36°		
Wattage	8W		
Input Watts	8.1W	7.7W	8.1W
Lumens	626	728	722
Efficacy	77.0	95.6	90.9
CRI	94	94	94
Voltage Rating	120V		

TECHNICAL SPECIFICATIONS

COMPLIANCE

UL Listed

Suitable for dry locations.

IESNA LM-79 & LM-80 Testing

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80

LED CHARACTERISTICS

LEDs

Long-life, high-efficiency, COB (Chip on Board) LEDs

Color Uniformity

RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

TKP Field-Adjustable Pendant Track Light



TECHNICAL SPECIFICATIONS

CONSTRUCTION

Cold Weather Starting

The minimum starting temperature is -4°F (-20°C)

Maximum Ambient Temperature

Suitable for use in up to 104°F (40°C)

Mounting

Track mount. Compatible with RAB Track System and accessories.

Housing

Aluminum

Reflector

Polycarbonate

Finish

Formulated for high durability and long-lasting color

Green Technology

Mercury and UV free. RoHs-compliant components.

FACTORY SETTINGS

Wattage:

TKPSY: 8W (Static)

TKPM: 8W (Static)

CCT:

TKPSY: 3000K (Static)

TKPM: 3000/4000/5000K (Default 4000K)

ELECTRICAL

Drivers:

Constant Current, TRIAC Class 1, 120V AC, 60 Hz

TK22SY: 120V: 0.09A

TK22M: 120V: 0.09A

THD:

TKPSY: 18.2% at 120V

TKPM: 14.7% at 120V

Power Factor:

TKPSY: 94.7% at 120V

TKPM: 95.6% at 120V

Dimming:

Yes, dimmable down to 10% on compatible TRIAC/ELV dimming systems.

Surge Protection

L-N;1KV

OTHER

Warranty

The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

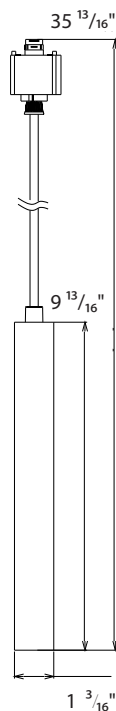
Lifespan

100,000-hours LED Lifespan based on IES LM-80 results and TM-21 calculations

DIMENSIONS

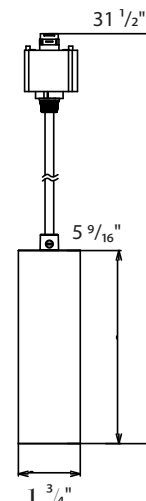
TKPS

Weight: 0.68 lb



TKPM

Weight: 0.73 lb



TKP Field-Adjustable Pendant Track Light



ORDERING MATRIX

TKP Pendant Light

Family	Size/Wattages	Mount	Color Temp	Optics	Finish	Driver
TKP						
S M	8W 8W	BLANK H-Track Mount	BLANK Y 3000/4000/5000K, CCT Adjustable** 3000K*	BLANK 36° Beam Angle	BLANK B White Black	BLANK 120V, TRIAC Dimming

**Small model is only available in static 3000K. Medium model is only available with adjustable CCT.*

PROJECT:






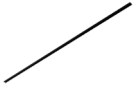
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TYPE:

PREPARED BY:

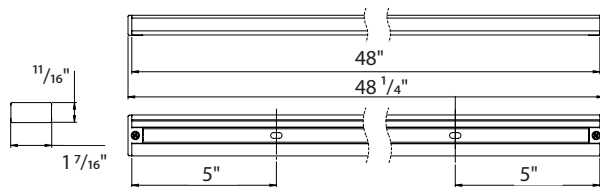
Compatible with all RAB track lighting

COMPONENTS

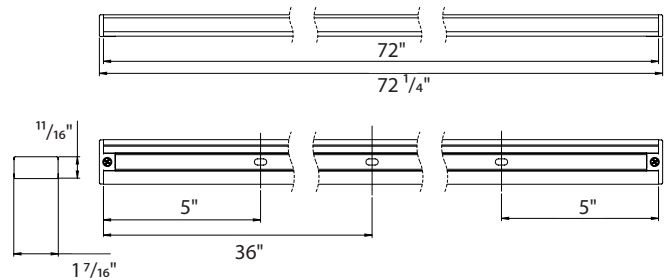
TRACKS			
IMAGE	ACCESSORY	UPC	DESCRIPTION
	TK4	192552048163	4-FOOT-LONG TRACK WHITE
	TK4/B	192552048170	4-FOOT-LONG TRACK BLACK
	TK6	192552048187	6-FOOT-LONG TRACK WHITE
	TK6/B	192552048194	6-FOOT-LONG TRACK BLACK
	TK8	192552048200	8-FOOT-LONG TRACK WHITE
	TK8/B	192552048217	8-FOOT-LONG TRACK BLACK

TRACKS DIMENSIONS

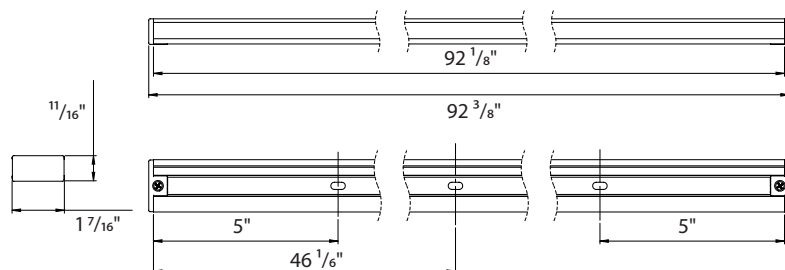
TK4



TK6



TK8

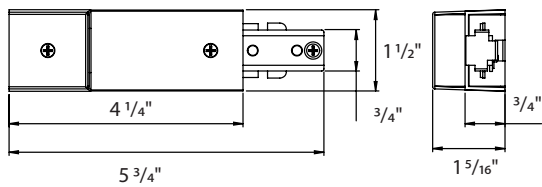


COMPONENTS

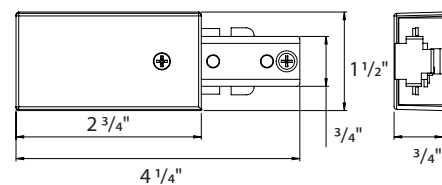
POWER FEED			
IMAGE	ACCESSORY	UPC	DESCRIPTION
	TK-CF	192552048262	CONDUIT FEED WHITE
	TK-CF/B	192552048279	CONDUIT FEED BLACK
	TK-EF	192552048286	TOP ACCESS END FEED WHITE
	TK-EF/B	192552048293	TOP ACCESS END FEED BLACK
	TK-TF	192552048224	T-BAR END FEED WHITE
	TK-TF/B	192552048231	T-BAR END FEED BLACK
	TK-CP	192552048248	12-FOOT-LONG GROUNDED CORD AND PLUG WHITE
	TK-CP/B	192552048255	12-FOOT-LONG GROUNDED CORD AND PLUG BLACK

POWER FEED DIMENSIONS

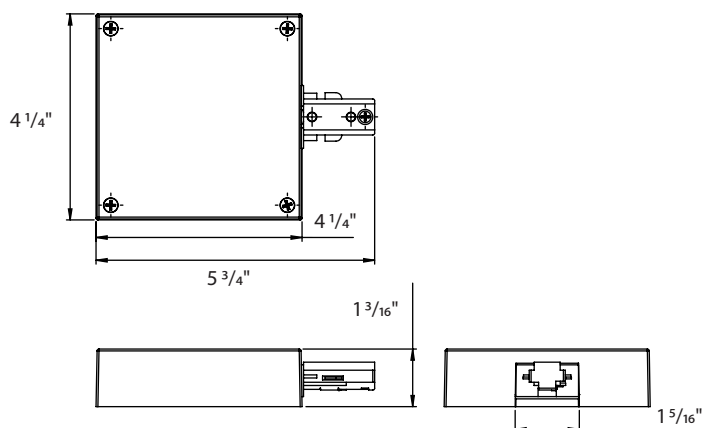
TK-CF



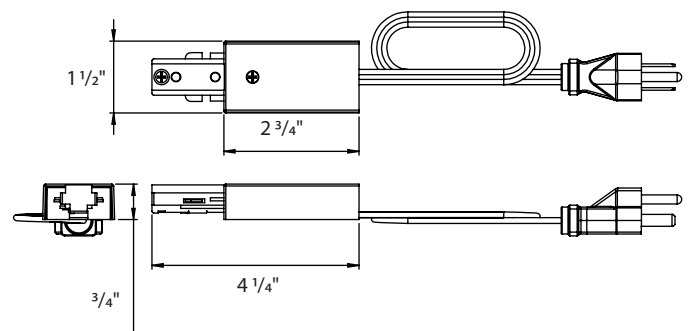
TK-EF



TK-TF



TK-CP

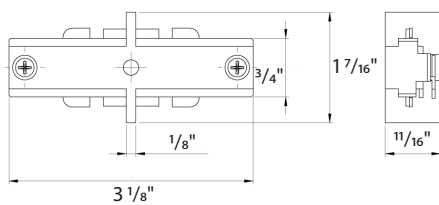


COMPONENTS

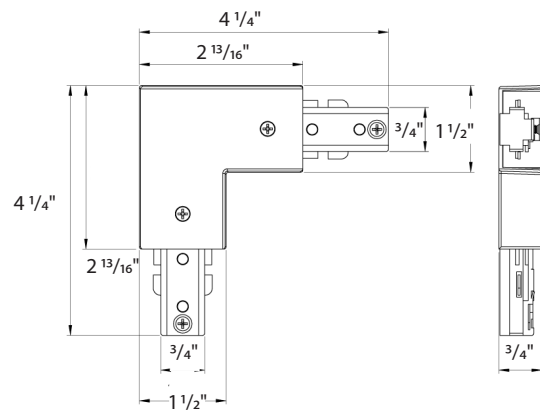
JOINER CONNECTORS			
IMAGE	ACCESSORY	UPC	DESCRIPTION
	TK-I	192552048309	I-JOINER LINEAR MINI WHITE
	TK-I/B	192552048316	I-JOINER LINEAR MINI BLACK
	TK-L	192552048347	L-JOINER WHITE
	TK-L/B	192552048354	L-JOINER BLACK
	TK-T	192552048361	T-JOINER WHITE
	TK-T/B	192552048378	T-JOINER BLACK
	TK-X	192552048323	X-JOINER WHITE
	TK-X/B	192552048330	X-JOINER BLACK

JOINER CONNECTOR DIMENSION

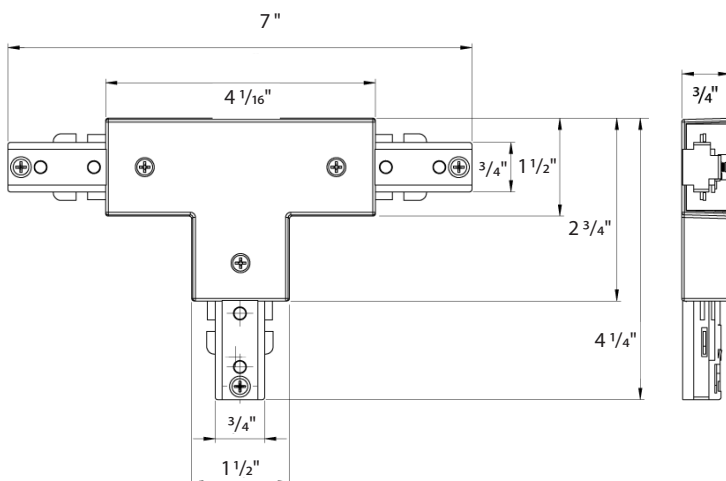
TK-I



TK-L



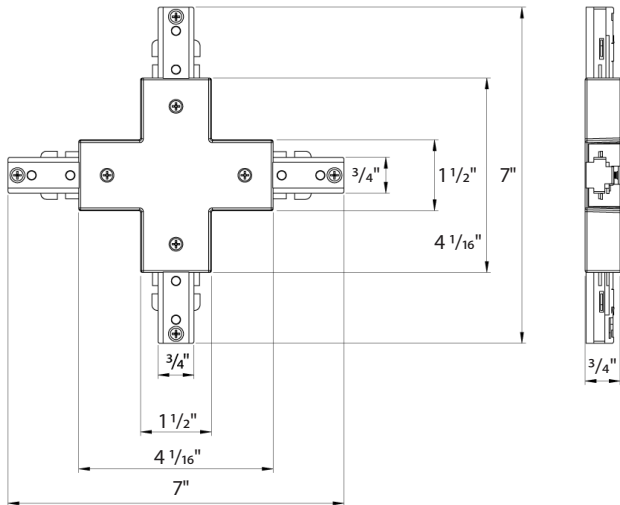
TK-T



COMPONENTS

JOINER CONNECTOR DIMENSION (CONTINUED)

TK-X



FLEXIBLE CONNECTORS			
IMAGE	ACCESSORY	UPC	DESCRIPTION
	TK-F	192552048385	FLEXIBLE CONNECTOR WHITE
	TK-F/B	192552048392	FLEXIBLE CONNECTOR BLACK

FLEXIBLE CONNECTOR DIMENSION

TK-F

