

# LED Magnetic Retrofit Kits

### **Applications**

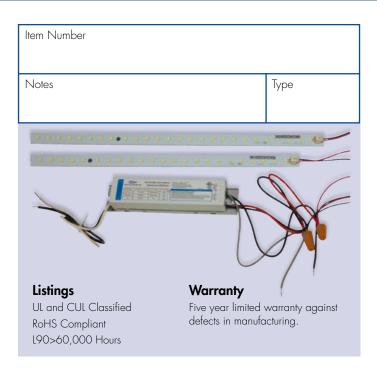
The LED Magnetic Retrofit Kit by TCP is a versatile solution for endless applications. Factories, hospitals, warehouses, office lighting, general lighting, strip lighting and ceiling fixtures are just a few of the places the kits can be used. The kits are quick to install and will provide a long lasting durable light source for years to come.

## Construction

- Magnetic mount option provides for quick field installation
- Can be used in a variety of luminaires

### Electrical

- Above the ceiling access is not required for installation
- 100,000 hour rated life
- 120V-277V driver with optional O-10V dimming
- Easily convert fluorescent troffer and strip luminaires to LED for instant energy savings



# Catalog Ordering Matrix Example: RK24D3241K

RK	1		D	16	
FAMILY	# OF STRIPS	LENGTH	CONTROLS	WATTAGE <sup>2</sup>	COLOR TEMPERATURE
RK – LED Retrofit Kit	1 – Strip (2250 lumens) <sup>1</sup>	<b>2</b> – 21 inch strip(s) <b>4</b> – 43 inch strip(s)	<b>D</b> – 0-10v Dimming	16	<b>35K</b> – 3500K <b>41K</b> – 4100K <b>50K</b> – 5000K

RK	2		D	32	
FAMILY	# OF STRIPS	LENGTH	CONTROLS	WATTAGE <sup>2</sup>	COLOR TEMPERATURE
RK – LED Retrofit Kit	<b>2</b> – Strips (4500 lumens) <sup>1</sup>	<b>2</b> – 21 inch strip(s) <b>4</b> – 43 inch strip(s)	<b>D</b> – 0-10v Dimming	32	<b>35K</b> – 3500K <b>41K</b> – 4100K <b>50K</b> – 5000K

<sup>&</sup>lt;sup>1</sup> Approximate lumen output. Actual performance may vary based on CCT, options selected and end user application.

#### Accessories:

Item Number	Description	
RK2CVR	2FT FROSTED MAG STRIP COVER	
RK4CVR	4FT FROSTED MAG STRIP COVER	







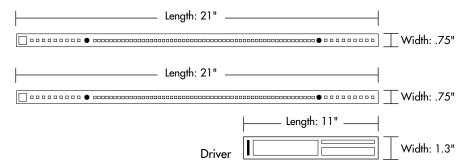
<sup>&</sup>lt;sup>2</sup> Actual wattage may differ by +/- 10%.



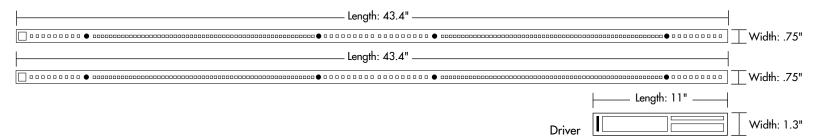
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# **Dimensions**

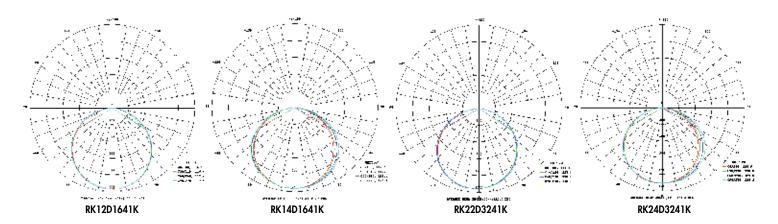
### RK22D3241K



### RK24D3241K



# **Photometrics**









# TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 20 years, TCP has been designing, developing and delivering energy-efficient lighting into the market. Thanks to our cutting-edge technology and manufacturing expertise, we have shipped billions of high quality lighting products. With TCP, you can count on a lighting product that is designed to meet the needs of the market - that transforms your surroundings and envelopes you in warmth - lighting that generates beauty with every flip of the switch.

Sales:	Catalog Number:
Date:	Туре:
Model:	Notes:
Project:	TCD.
Rep:	TCP we know light.™