RECESSED FLANGE KIT

RFKT-XX

Certified LED Lights®

Product Data Sheet
receesed Flange Kit

Product Overview

Our recessed flange kits for 1x4, 2x2, and 2x4 back-lit LED panels and troffers are engineered to deliver a clean, professional recessed installation in applications where standard T-grid ceilings are not available. Ideal for drywall, plaster, or hard ceiling environments, these kits provide a secure and attractive mounting solution that enhances the overall appearance of modern commercial lighting systems. Flange kits help contractors, electricians, and facility managers achieve a streamlined architectural finish while simplifying both retrofit and new construction installations.

Manufactured from durable, high-quality steel for long-lasting performance, each recessed flange kit is precision formed to ensure structural stability and a seamless fit around the fixture. The low-profile design creates a refined integrated look that blends smoothly into the ceiling plane, making these kits an excellent choice for offices, schools, healthcare facilities, hospitality spaces, retail environments, conference rooms, and other commercial interiors. Pre-fabricated components and installer-friendly construction help reduce installation time while maintaining proper fixture alignment and support.

* Available in 1’ x 4’, 2’ x 2’, 2’ x 4’
* Drywall opening:
  1’ x 4’:12.8” x 48.6”
  2’ x 2’: 24.6” x 24.6”
  2’ x 4’: 24.6” x 48.6”
* Construction: Durable steel frame,1.5" thick
* Post-painted in white powder coat paint
* Easy-to-assemble for quick field installation
* Ultra low-profile design

Product Warranty

Applications

Certified LED Lights, LLC - www.certifiedledlights.com
13375 N. Stemmons Frwy, Ste 300, Farmers Branch TX 75234

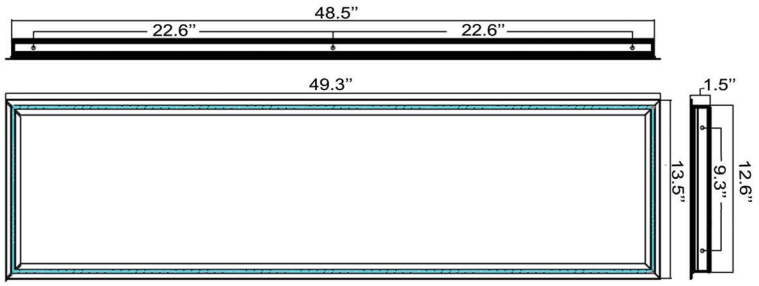
Rev June 2026

Certified LED Lights®

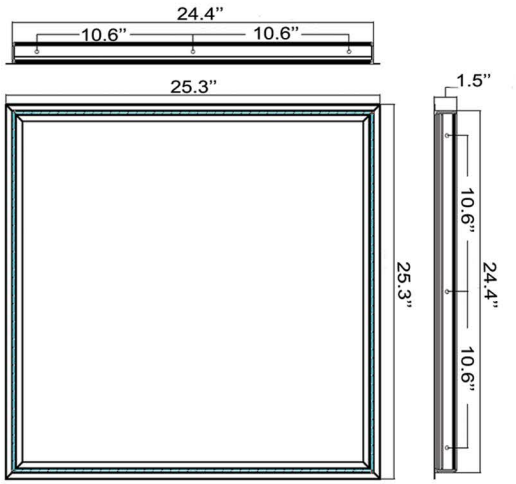
RFKT-XX RECESSED FLANGE KIT

Dimensions

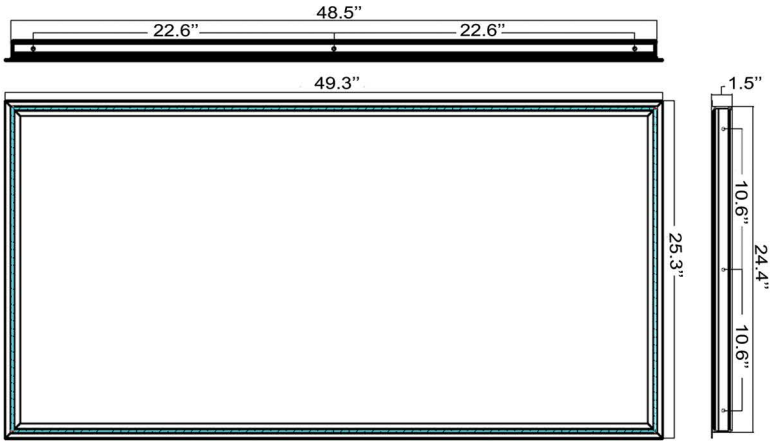
1’ x 4’ Panel



2’ x 2’ Panel



2’ x 4’ panel



Certified LED Lights®

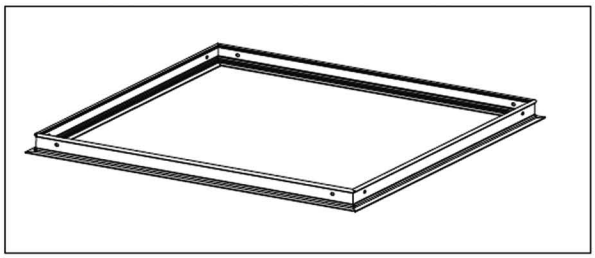
RFKT-XX RECESSED FLANGE KIT

Ordering Guide

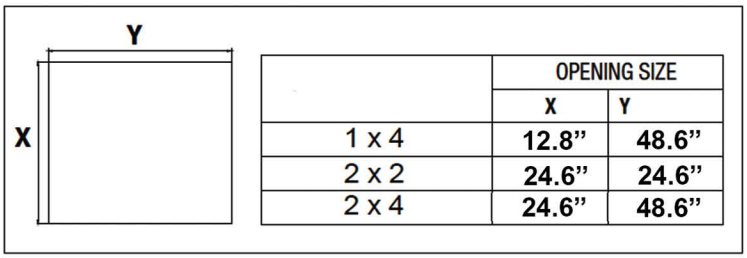
PART #	SIZE	DESCRIPTION	FINISH	COMPABILITY
RFKT-14	1' x 4'	1X4 Recessed Drywall Flange Kit	White	Back Lit Panels, Troffers
RFKT-22	2' x 2'	2X2 Recessed Drywall Flange Kit	White	Back Lit Panels, Troffers
RFKT-24	2' x 4'	2X4 Recessed Drywall Flange Kit	White	Back Lit Panels, Troffers

Installation

1.Assemble the mounting frame using mounting screws (included).

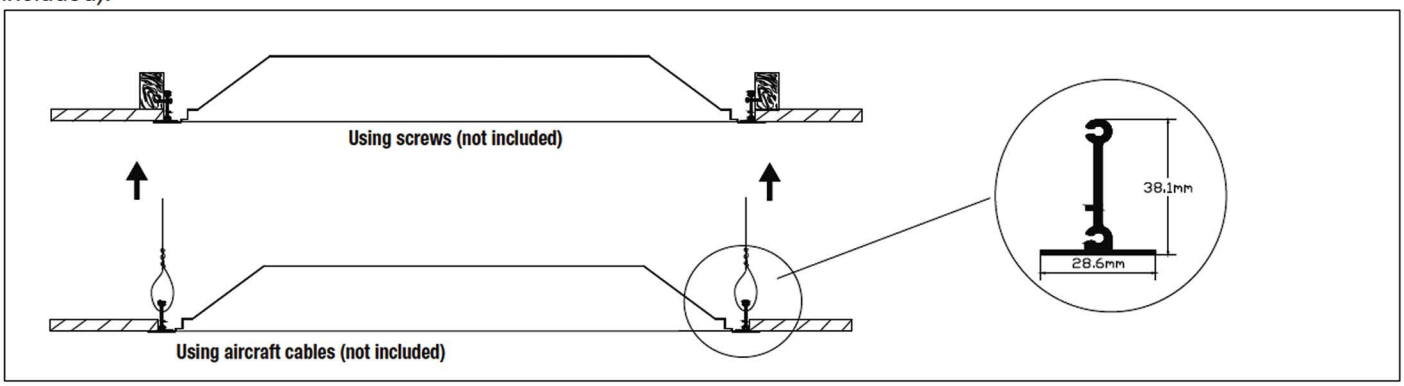


2.Cut out an opening according to the dimension table.

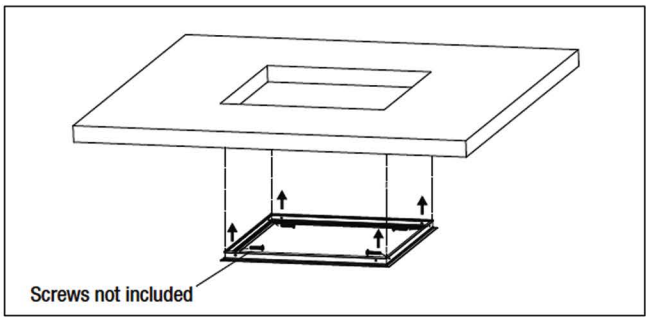
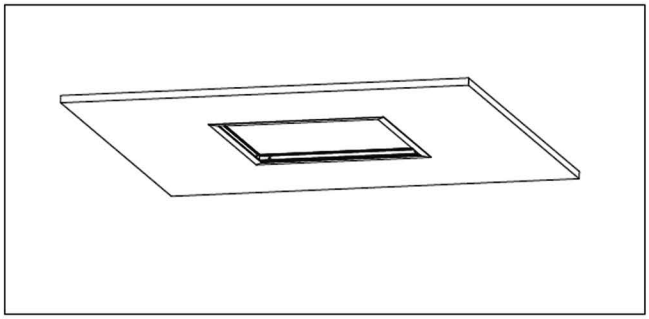


	OPENING SIZE	
	X	Y
1 x 4	12.8”	48.6”
2 x 2	24.6”	24.6”
2 x 4	24.6”	48.6”

3.Choose the mounting method : Mounting using mounting screws (not included) or mounting using mounting screws (not included).



4.Place the kit in the ceiling opening and secure it with the screws.



5.The installation is completed.