

LXK SERIES
ELECTRICALLY RELEASED TRIM FOR
KAWNEER® DOORS

#LXK-100-1A -
(pair of doors, 1 active leaf)

Elements

Internal Vertical Rod Device With Rectangular Push Plate:

- Existing To Remain
- Retrofit Switch Supplied For Activation On Panic Bar Depression To Send Signal
- Retrofit Switch Provided For 2nd Door



LR

Standard Trim Style

Alternate Trims



GG



UG

Exterior Trim:

- LR Style Standard (GG & UG) Also Available -
- Mortise Cylinder (By Others)
- DC Release From Access Control System Standard - Add -RE" For Re-Entry (Fail-Safe Entry)
- Special Activating Cam For Use With Kawneer Internal Exit Device
- Custom Mounting Plate To Bypass Vertical Rods Within Door

How Does It Work?

Designed for retrofit installation to existing Kawneer exit doors, LXK control trim and switches allow integration into the access control system.

When exiting, the panic bar activates an internal switch which sends a signal to the access control system to generate a local alarm. Exiting without sounding an alarm may be accomplished via use of a card reader and valid card.

Power Transfer:

- Yamaka (YMK20) 3 Provided

To enter, the access control system can momentarily energize the lever or the key may be used to release the lever. An optional key usage switch can send a signal to the access control system to let it know that a key has been used in place of the access control system.

Dummy Trim May Be Ordered Separately For In-Active Leaf (Matches Trim Style)

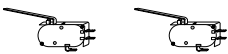
Kawneer® is a registered trademark of Kawneer Company, Inc.

FAIL-SAFE (Re-Entry) Function Available; Designate "-RE"

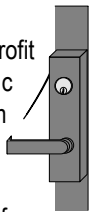
LXK-100-1A

Interior: Existing Integral Push Plate Exit Device.

Retrofit Kit: Includes Push Plate Activated Switch For Both Doors



Exterior: Retrofit Key & Electric Release Trim (24vDC)



Power Transfer: 3 Individual Yamakas



Wiring Info:

Active Leaf (with exterior trim):

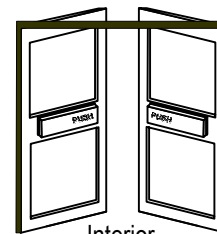
- A) 2 wires from exit device to alarm system for Push Plate depressed signal (R-T-E or alarm initiation)
- B) 2 wires from exterior trim to power supply for release

In-Active Leaf (no exterior trim):

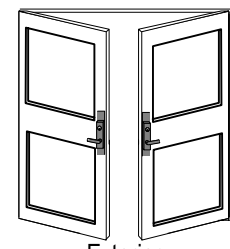
- C) 2 wires from exit device to alarm system for Push Plate depressed signal (R-T-E or alarm initiation)

This model features three individual Yamaka Power Transfers to be mounted at the header for power and signal transfers.

	Wires	
Interior	Existing Panic Bar	
Latch	Internal Vertical Rod	
Pushbar Activated Signal	Yes	2+2
Latch Position Switch	No	
Exterior	Keyed Lever Trim	
Electric Release	24vDC	2
Key Usage Switch	No	
Power Transfer	Yamaka, At Top	



Interior



Exterior

Illustration Shows Dummy Trim" On Inactive Leaf

DOOR & FRAME PREPARATION:

Existing Integral Pushbar Exit Device Is Retained.

HANDING: LHR Or RHR.

CYLINDER: Mortise Cylinder Required (By Others).

CYLINDER PROTECTOR (UG Trim): Standard, Removable Core Or Special (Contact Factory).

POWER SUPPLY: From Access Control System

Kawneer Doors, Key or Access Control Entry

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made in u.s.a.