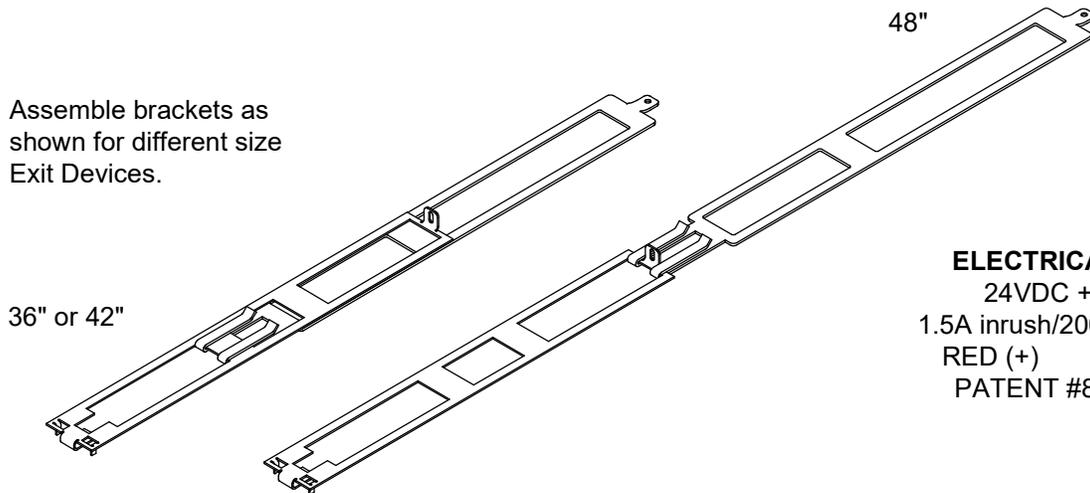# INSTALLATION INSTRUCTIONS
LR100ARK
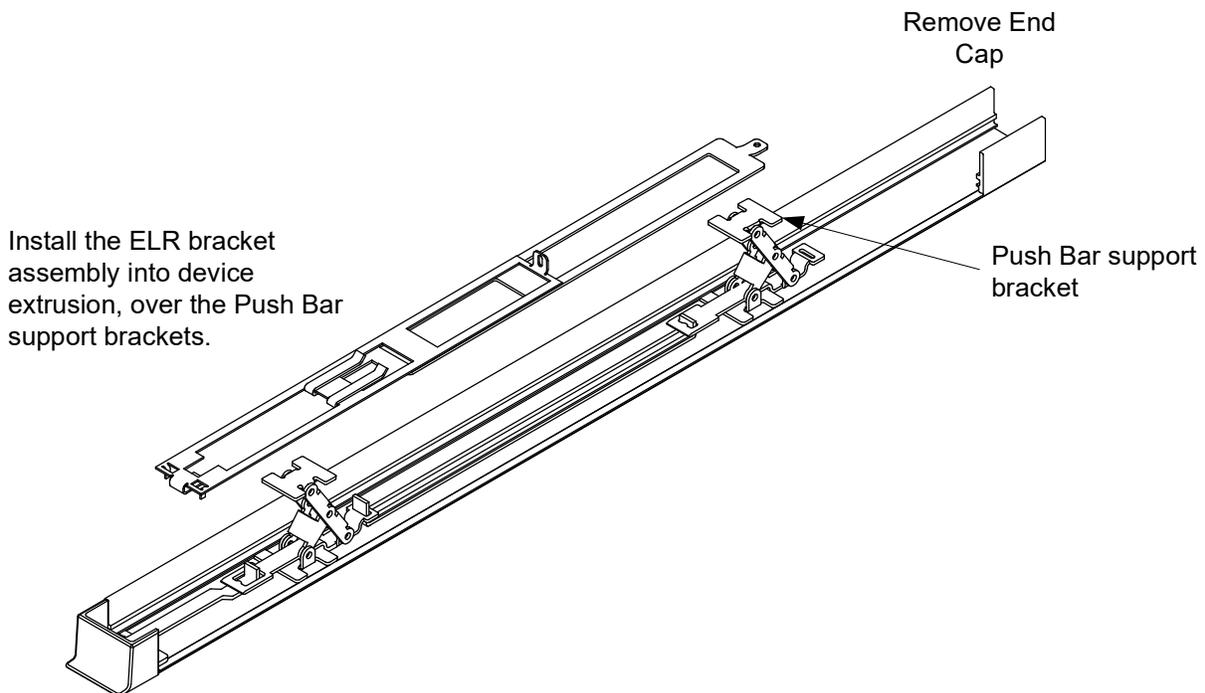## ADAMS RITE ELECTRIC LATCH RETRACTION DEVICE KIT
RIM EXIT DEVICE
MODELS: 3700 & 8800

*Visit: sdcsec.com/adamsrite
 for Installation Video

Retrofit Installation Note: 42" or 48" exit devices that have been modified to fit a 36" or smaller opening, may not have the required space to fit the standard E. L. R. assembly. Always verify the distance from the end of the touchpad to the end rail, and if necessary, consult with the factory for appropriate selection.

48"

Assemble brackets as shown for different size Exit Devices.

36" or 42"

ELECTRICAL DATA
24VDC +/- 10%
1.5A inrush/200mA holding
RED (+)   BLK (-)
PATENT #8,851,530

Remove End Cap

Install the ELR bracket assembly into device extrusion, over the Push Bar support brackets.

Push Bar support bracket

Any suggestions or comments to this instruction or product are welcome. Please contact us through our website or email engineer@sdcsecurity.com

SDC

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Attach the Bracket assembly to the existing Device linkage as shown. Once the Bracket is in place, bend out the tabs so the Bracket assembly will slide easily, without falling out or binding.

Slide ELR into back of device and attach to bracket assembly with supplied screw.

Bend tabs out

Apply power to the ELR unit to make it draw the sliding latch bracket back to the open position. Secure in position by tightening the set screws in the ELR assembly.