

# KUSTOS ULTRA BT A40 UL



## RANGE

The BFT Kustos Ultra BT UL linear drive operator is a premium operator for swing gates up to 16 feet and 550 Lbs which are mounted to posts.



The advantage of the system is the completely enclosed screw drive with magnetic stops in the same enclosed housing. This ensures maximum protection against external agents (water, dust, dirt, etc.) as well as a total protection for people, preventing any type of access to the moving parts.

## KUSTOS SERIES

- KR935317 00004 - SE Kustos Thalia UL SE – Single Kit
- KLEBR93531704 - LEB Kustos Thalia UL Large Enclosure- Battery Back Up - Single Kit
- KR935317 00005 - SE Kustos Thalia UL SE- Dual Kit
- KLEBR93531705 - LEB Kustos Thalia UL Large Enclosure – Battery Back Up - Dual Kit
- P935101 00002 - Kustos Ultra Bt A25 (Rated For Gates 10ft/550lbs.)
- P935102 00003 - Kustos Ultra Bt A40 UL Operator Only (Rated For Gates 16ft./550lbs.)

### Thalia UL SE

- 10" x 12" Hinged fiberglass enclosure
- UL 2018 compliant
- UL Alarm and Reset



### Thalia UL LEB

- Large 12" x 14" Hinged fiberglass enclosure
- UL 2018 compliant
- Includes: Battery backup with (2) 12V, 9 AH batteries, 115V outlets for accessories
- UL Alarm and Reset



## TECHNICAL FEATURES

Control unit	Thalia UL
Board power supply	115 V
Operator type	electromechanically operated swing gates
Power supply	24 V
Power input	40 W
Useful rod stroke	14"
Maximum angle	126 °
Cycle time	17 sec
Type of limit switch	magnetic slow down
Locking	mechanical
Release	yes
Frequency of use	intensive
Environmental conditions	from -4 °F to 131 °F
Protection rating	IP44
Battery Back-up	Optional

## SMART TECHNOLOGY

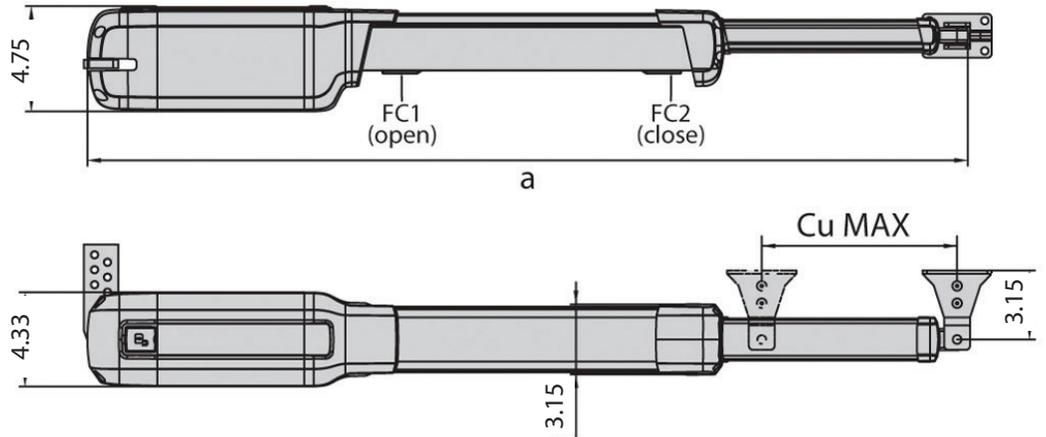
Control unit compatible with the EElink protocol.



24 V ee link

# KUSTOS ULTRA BT A40 UL

## DIMENSIONS



## ACCESSORIES



**N999629 MITTO 4 RAINBOW**  
4 X 4 CH Mitto Transmitters- White, Blue, Burgundy & Yellow  
4 button remote control  
433 Mgtz



**P111468 B EBA WIFI GATEWAY** Two serial connection interfaces required for MERAK UL board master and slave connections.



**P125020 BT BAT**  
Battery Backup For Thalia Control Boards - plugs directly into the board



**P121024 Q B TOUCH**  
Digital keypad with 10 channels and 100 combinations. Backlit



**D111881 00001 THALIA UL BOARD ONLY**



**KHLKIT HOMELINK KIT**  
HomeLink Compatible receiver and transmitter for installing HomeLink with BFT Zara



**I100054 10010 BAG OF 10 manual release keys**



**D111904 MITTO 2 TRANSMITTER:**  
12V Two channel 433Mhz rolling code remote control



**D111906 MITTO 4 TRANSMITTER**  
Four channel Rolling code remote control