

Freedom Series touchless wall switches

Touchless door technology as you've never seen before



Play It Safe!

Did you know that damp hands spread 1000 times more germs than dry hands?

record's entire family of 6000, 8000 and SimpleSwing line of low energy automatic door operators are available with hands-free door activation.

record has an automatic low energy door operator to meet your every day needs. Interior doors, exterior doors, medium duty doors, heavy duty doors, even heavy doors, doors with access control and electrified hardware can be designed to operate



The BLS 60-REL can be installed easily and quickly in surface or push-mounted versions of commonly used switch systems. The switch is ready for operation as soon as it is connected.

record-usa Automatic Door Solutions

Consider a complete automatic door solution

Combine a **record low-energy door operator** with a **record BLS 60 touchless switch** for a total hands-free solution—allowing building occupants a safe and sanitary experience.



record 6100 Series



record 8100 Series

Touchless Activation

Non-contact door activation is the ideal solution for hospitals, medical practices, restaurants and the food processing industry.

Simply approach the switch and the automatic door opens easily and safely—affording touchless ingress and egress.

In addition to operating the door easily, the record BLS 60 guarantees hygienic handling, as there is never any contact between skin and object.

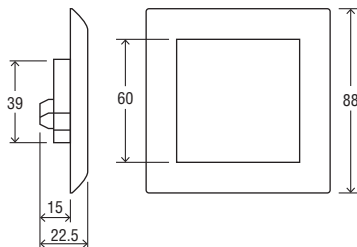


Touchless switch
BLS 60-REL



Glass panel variants

Opto-electronic proximity switch with relay actuation
 Operation: touchless
 Button size: Standard electrical size 88
 Supply voltage: 10–30 VDC
 Range: 15–80 cm
 Mounting: Surface or Flush Mount



Specifications

- Surface applied or overhead concealed
- Right hand or left hand doors
- Inswinging or outswinging doors
- Single, pairs or double egress doors
- Doors that require 120 degree door swing
- Balanced doors
- Swing clear doors
- Interior doors
- Surface applied
- Center hung doors
- Butt hung doors
- Deep reveal application
- Libraries, elderly care facilities, universities, hospitality, storefronts
- Front entrances in retail applications
- Up to 350 pounds per door leaf*
- 30" doors through 96" door openings
- Meets ANSI A 156.19 requirements when adjusted properly
- Meets ANSI A 156.10 requirements when adjusted properly
- Exterior doors
- Fire rated openings
- Available clear or dark bronze anodized, custom painted, and clad
- ADA applications
- Electric strikes without additional relays or delays
- Push to start applications eliminate the need for additional activation accessories and complex field wiring
- Latch assist function assures closing in areas with heavy stack conditions commonly associated with doors in air conditioned and heated environments

* Consult factory for heavier doors



record-usa • 4324 Phil Hargett Court, Monroe, NC 28110
 (704) 289-9212 • (800) 438-1937 • (704) 289-2024 FAX • www.record-usa.com