## SP SERIES PRODUCT SPECIFICATIONS Standard Single Gang ICON Faceplate with Dome Push Button



- 1 1/2" 35mm DOME STYLE PUSH BUTTON
- SideCik™ BUTTON GUARD DEFENDER
- SINGLE GANG FACEPLATE 3" 75mm INCHES WIDE
- PERFECT FOR GANG BOX OR SURFACE MOUNT
- HEAVY DUTY AIRCRAFT GRADE ALUMINUM FACE PLATE
- UNIQUE FACEPLATE DESIGNS ASSURES FLUSH MOUNTING
- DURABLE FACEPLATE EMBOSSED ICON IDENITIFIERS
- PUSH BUTTON THROW OF ONLY 1/8"
- OPERATING BUTTONS COLORS OF RED AND GREEN
- UL APPROVED SWITCHES
- 6amp @ 125VAC SPDT SWITCH STANDARD
- WEATHERPROOF SEALED SWITCH DESIGN
- COLOR CODED 20 AWG WIRE LEADS
- MEETS ADA REQUIREMENTS
- TORX TAMPER PROOF SCREWS PROVIDED
- BHMA 689 SATIN ALUMINUM FINISH
- MULTIPLE VANDAL RESISTENT FEATURES
- FAST & EASY TO INSTALL

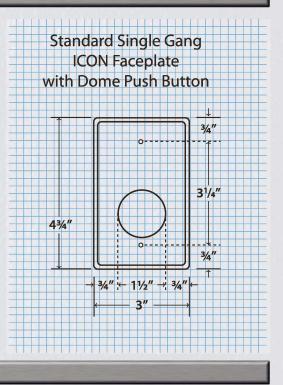
## DESCRIPTION

The SP Faceplate ICON Push Button Series: Single Gang; faceplate 3" 75mm wide for gang box installation or surface mounting application.

This Series of push switches are heavy duty pushbuttons, designed with *SideCik*<sup>™</sup> Button Guard Defender meet the stringent demands of exit controls. The unique dome button design with only 1/8" pushbutton throw bring a new standard to performance in exit controls pertaining to anti-vandal issues and supporting ADA requirements. Faceplates are fabricated from aircraft grade aluminum with all rounded safety edges. The ICON embossing brings a new level in ease of view and durability combination not found on any other manufactured exit control available in today's market

unique and innovative with its full surface metal threaded locking ring versus set screw and plastic currently marketed. In addition the compact actuator and switch design allow a very shallow depth in protrusion into mounting preparation even including the prewired 6 amp @ 125 VAC switch. Two (2)Torx tamperproof security screws are supplied with every unit bring a added finish to the security features. This design and construction are ideal for applications where anti-vandalism, tamper resistance, edge deflection and safety issues are required.

ETI Key ICON Push Button Series, Performance by design can be supplied in numerous, Button Colors and ICON configurations for real world security control pertaining to any facilities specifications



The SP pushbutton mounting is also

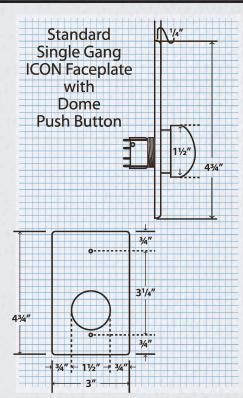
## APPLICATION

The SP Faceplate ICON Push Button Series: Push Switches are designed for high traffic areas, such as school, hospital, commercial and store entrances and exits. They can be mounted in Standard Single Gang box or Surface applications.

In addition the SP Series push switches are designed to control overhead doors, electric locks, electro-magnetic locks, electric strikes, automatic doors and handicap operators. They may also be used for request to exit, bypassing alarms, shunting and timed functions. Switches are designed for high frequency usage, in any environment whether indoor or outdoor applications.



## ARCHITECTS/ENGINEERS SPECIFICATIONS



ETI Push Switch Controls to be integrated throughout the location or facility are exclusive to ETI Products. The Push Switches shall be used for all Standard Single Gang or Surface mount applications.

The Button shall be designed to be activated with a 1 ½" diameter dome configuration with SideCikTM Button Guard Defender and a 1/8" maximum switch action throw. Design will encompass an embossed faceplate ICON identifier with ADA & Egress color(s) for ease of identification by user. The switch control assemble will have a full surface metal threaded locking system for secure faceplate mounting versus set screws or plastic. The heavy duty, flush mount, oversized, aircraft grade aluminum faceplate will comply with BHMA finish standards and incorporate fully rounded corners for safety.

The switch used shall be a UL approved type, rated for 6 amp @ 125V AC and will be supplied with color coded leads and weatherproof encased switch body.

The push switch assemble shall be supplied with stainless steel Torx mounting screws.

Overall design will display and function with collective features of durability, weatherproof, safety, anti-tamper, anti-vandal and side impact resistant properties.

