

Vandal Resistant Wet-Location Industrial Application Exit

PRODUCT OVERVIEW

Introducing TES-EXIT-EXTREME series VANDAL-RESISTANT Industrial Exit. Built to withstand high-abuse areas such as correctional facilities, schools, apartment complexes, and public areas that may be subject to vandalism, TES-EXIT-EXTREME is your ideal solution. The heavy-gauge cast-aluminum housing and high-abuse polycarbonate faceplate offers extreme protection and superior performance with a contemporary look. Tamper-resistant screws insure the integrity of the unit. Perforated chevrons allow for on-site selection.

Standard configuration includes high reflective white powder coat inside the housing to maximize the LED distribution. The TES-EXIT-EXTREME is also available with high output LED's in AC only and self-powered operations. The TES-EXIT-EXTREME is wet location/IP 65 rated and features a long-life neoprene gasket. An internal heater with thermostat is standard for low temperature installations. (See selection guide for ordering information and available options)

INTERNAL SPECIFICATIONS

AC ONLY: STANDARD 120/277/347 VAC input.
SELF-POWERED: standard self powered versions use sealed Nickel- Cadmium batteries to provide a minimum of 90 minutes (US) or 30 minutes (Canadian) of emergency duration. Optional 120 minutes duration battery is available. An internal heater with thermostat is standard for low temperature installations. Solid state charger, autotest, and transfer are standard.

ORDERING INFORMATION

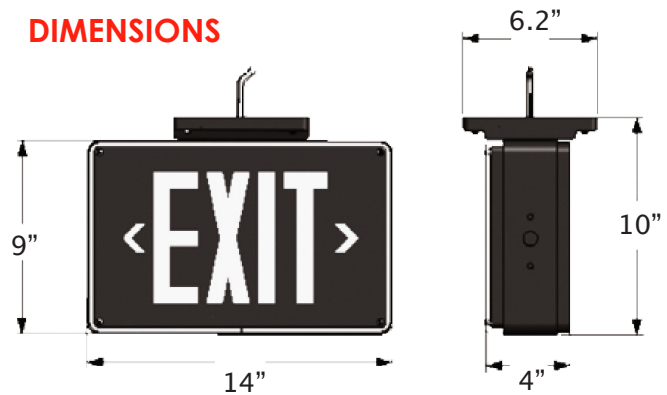
Description: EXIT-EXTREME, Self-powered, Red, Single, Ceiling-Mount, Special Wording Option: "Stairs"

Series	Model	LED	Face No.	Mounting (canopy)	Standard	Options
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| TES-EXIT-EXT | <ul style="list-style-type: none"> • AC (AC only) • BB (self-powered) | <ul style="list-style-type: none"> • R (red) • G (green) | <ul style="list-style-type: none"> • 1 (single) • 2 (double) | <ul style="list-style-type: none"> • W (wall - no canopy) • C (ceiling - factory installed) • E (end - factory installed) | <ul style="list-style-type: none"> • AT (auto-test) | <ul style="list-style-type: none"> • PK 12 (12" pendant) • FL (flashing alarm) • BZ (audible alarm) • SW (sp. wording-specify) • IH (internal- heater 120V or 277V) • IR (infra - red remote test switch) • 120 SA (120 min. emergency) |
|--------------|---|--|--|--|--|--|



DIMENSIONS





EXIT-EXTREME

Industrial Exit

VANDAL RESISTANT DESIGN

The ultra heavy duty design and appearance of the EXIT-EXTREME series exit warns potential vandals that this is no regular sign. The stencil is protected by a 1/8" thick, impact resistant polycarbonate shield that is recessed into the housing and fastened with 4 tamper resistant screws. The EXIT-EXTREME offers a contemporary look and durability like no other.

MECHANICAL SPECIFICATIONS

The EXIT-EXTREME series is constructed of extra heavy duty cast aluminum with a 1/8" thick polycarbonate protective shield. Tamper resistant screws are standard. Field adjustable chevrons are standard. The EXIT-EXTREME is standard in an attractive matte black finish. Other colors are available, including custom color matching to meet the customer's needs. The polycarbonate face shield is recessed into the housing making the EXIT-EXTREME series one of the most rigid, yet attractive high abuse signs on the market.

EXTERNAL SPECIFICATIONS

The EXIT-EXTREME series is constructed from .420" thick, heavy duty cast aluminum. The face plates are protected by high abuse clear polycarbonate, which is recessed into the housing. Tamper resistant screws are standard. The EXIT-EXTREME series comes standard black although color options are available upon request. Single, double or universal versions must be specified. The self powered version comes standard with an external LED status indicator and test switch.

INSTALLATION

The EXIT-EXTREME series exit is supplied with a factory installed canopy and is suitable for surface ceiling, wall and end mount applications. Suitable for indoor, outdoor, damp or wet location applications.

ELECTRICAL SPECIFICATIONS

The EXIT-EXTREME series is configured with high output LED lamps. LED is standard with 120/277/347VDC input. All LED version consume only 5 watts nominal power.

SELF-POWERED VERSIONS

The EXIT-EXTREME-BB self powered series is designed to operate on battery power in the event of a regular/mains power failure. Both battery and charger are completely contained within the standard enclosure. The EXIT-EXTREME-BB self-powered series utilize a solid state transformer technology that eliminates the possibility of relay failure due to particle build up on the relay. Status is easily determined via an LED that indicates AC-ON.

BATTERY TECHNOLOGY

The EXIT-EXTREME-BB series is designed with a maintenance free, sealed Nickel-Cadmium battery providing a minimum emergency duration of 90 minutes (US) or 30 minutes (Canadian). An optional 120 minutes Nickel-Cadmium battery is available. Recharge time of the battery is twenty-four (24) hours. The maximum battery operating temperature is +113F and the minimum is +32F without internal heater/thermostat option.

CODE & STANDARDS COMPLIANCE

Certified by ETL or CSA to UL924 Standards.

