

A World of Fixtures



A World of Fixtures: Designs for Every Project Requirement

Innovative concepts, superior quality, and exceptional customer support are the keys to our over 80 years of leadership in the design and manufacture of elevator products.

GAL Manufacturing Corporation is a privately held company, currently managed by both second and third generation family members. Headquartered in a 100,000 square foot facility, ISO-9001 certified, and employing over 300 highly skilled individuals, we offer a breadth of signal fixture designs unequaled in the elevator industry.

Beauty and craftsmanship are combined with rugged durability in every GAL fixture. Each offering, whether our more traditional or our stunning architectural, provides both the aesthetics and reliability required to suit every building décor.

Whatever your unique design needs, GAL has the fixture. New construction or modernization, GAL provides the widest selection of fixture options in the industry. We work in a variety of mediums and finishes including but not limited to: aluminum, stainless steel, bronze, satin, mirrored, or oxidized finishes.

Exacting quality control is a hallmark of all GAL products. We are uniquely able to oversee every aspect of our fixture offering because all GAL products are solely designed and manufactured in our facility.

There are no third party manufacturers between us and our customers.

From our button contacts, durable lexan pushbutton halos and bases, button caps, lantern lenses, electronics, to our boxes and covers, all GAL fixtures are produced on state-of-the-art machines and to exacting in-house quality control measures.

Standard or custom – a world of choices with GAL fixtures

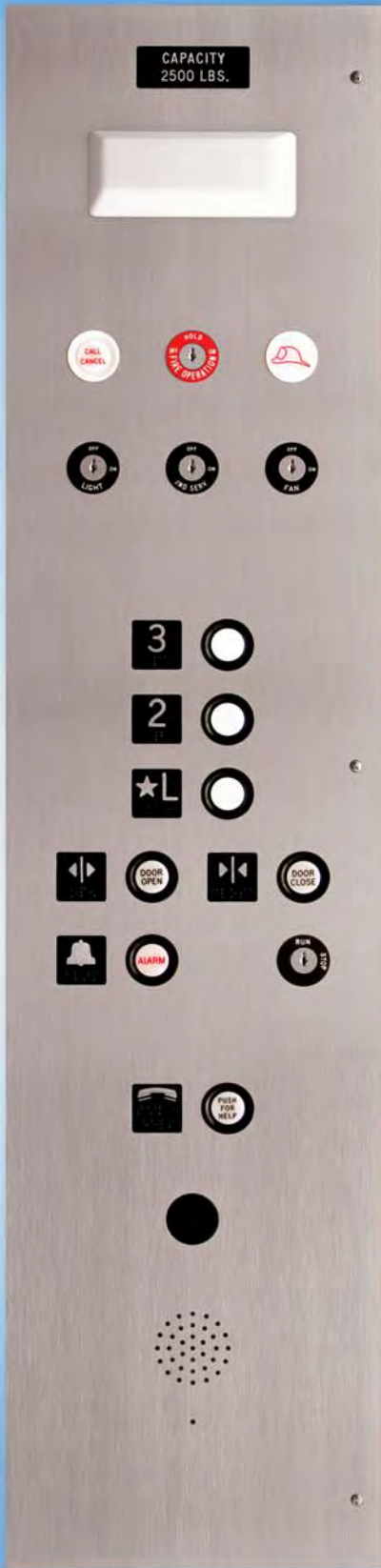
This brochure provides an “at a glance” overview of the signal fixtures and design capabilities available from GAL. The first section depicts several traditional groups of signal fixtures, and the second section illustrates many of our distinctive architectural designs. If a desired fixture is not represented, our sales and engineering staff eagerly look forward to creating that unique design to meet any special project requirement.

All our operating devices are CSA approved, and our fixtures meet all ADA, local and national codes.

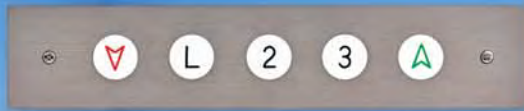
G.A.L. Manufacturing Corporation
50 East 153rd Street, Bronx, NY 10451

1-877-425-3538 | 1-877-GAL-ELEV
Local / International : 718-292-9000

Traditional Designs: RBW ♦ RWB ♦ RWW Series



A



B



C



D



E



F



The traditional fixtures depicted here and on the following pages provide the perfect balance of economical design, functionality and rugged reliability.

- Durable and damage resistant lexan pushbutton bases, halos and caps
- Exceptional reliability provided by silver plated self cleaning button contacts
- Vandal-resistant, exchangeable Braille plates stud welded & mechanically fastened to back of covers
- All button illumination available with: incandescent, neon, or long lasting LED lamps
- Light enhancing molded lexan or solid plexiglass lantern lenses
- Superior lantern illumination provided by choice of: incandescent or LED lamps

- A CAR STATION
- B POSITION INDICATOR
- C CAR TRAVELING LANTERN
- D HALL LANTERN
- E HALL STATION
- F HALL STATION

Traditional Designs: SBW ♦ SWB ♦ SWW Series

All of our traditional fixture designs can be easily mixed and matched to meet a particular installation requirement. Any of our covers, buttons, lanterns or position indicators can be individually chosen to create your own unique look.

- Choice of cover material and finishes
- Extensive line of pushbutton designs: lexan or metal caps
- Keyswitches: standard or high security Medeco switches available
- Conventional line per floor, disappearing, or LED digital position indicators
- Many varieties of lantern lenses: arrows, round, or square to enhance each look
- Emergency communication: phone compartments or hands-free units with multiple lines of contact available for emergency situations
- Operating devices: cover mounted or located in a secured locked service cabinet
- Emergency light unit: projecting molded lens or flush with the car station cover plate



B



C



D



E

CAR STATION



DIGITAL POSITION INDICATOR



HALL LANTERN



HALL STATION



HALL STATION



SBW



SWB



SWW



A

Traditional Designs: VP ♦ VPMC Series



B



B-1



C



C-1



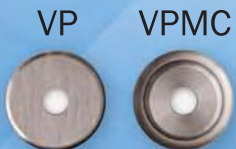
D



E

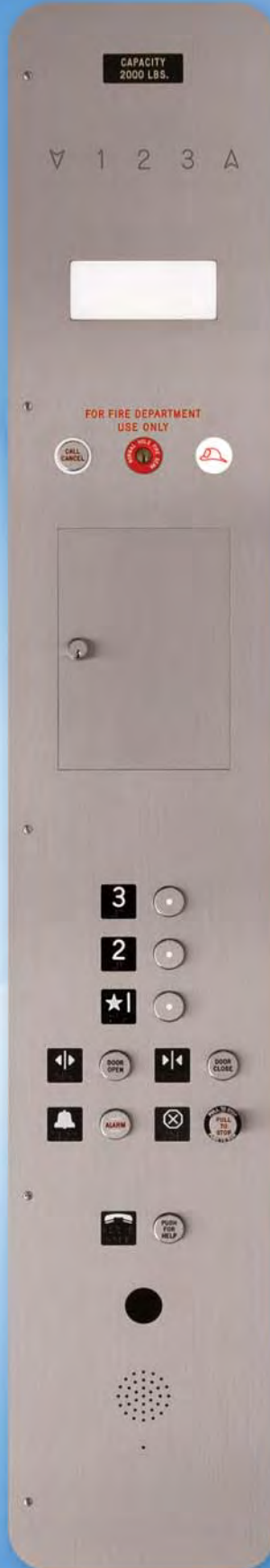


E-1



VP

VPMC



A

Certain projects may require greater attention to product durability and/or design concerns due to heavy traffic or installation restrictions. Our vandal-resistant fixtures and surface mounted hall fixtures are perfectly suited to resolve any such issues.

- Attractive vandal-resistant buttons function under the most torturous conditions
- Durable pushbutton caps and halos are machined from solid stainless steel or muntz bronze
- Covers absorb forces applied to the VPMC buttons eliminating mounting stud breakage
- Engraved thru and hard epoxy filled position indicators resist intentional damage
- Surface mounted hall fixtures mount direct to wall eliminating boxes and time consuming cutting and patching of walls
- Extender* surface mounted hall stations allow easy upgrading of existing installations to meet handicap height requirements. Compliance is made easy and cost effective

A

CAR STATION

B

DIGITAL HALL POSITION INDICATOR

C

DIGITAL HALL LANTERN

D

EXTENDER* HALL STATION

E

EXTENDER* HALL STATION

Traditional Designs: VPB ♦ VPW ♦ VPWI Series

A unique aspect of GAL's traditional fixture offerings is our ability to provide a distinctive look without adding extensive engineering and manufacturing time. With just a few simple alterations to the cover designs, a special "look" can be achieved.

- Elegance is enhanced with special cut covers
- Surface engraved and epoxy filled lines add a decorative touch
- Code required fire emergency cabinets can be balanced with a locked service cabinet
- Metal pushbutton caps with light-up halos combine distinctive beauty with hardy vandal-resistance
- Variety of operation and fire warning signs are available.
- Engraved signs are powder coated to improve aesthetics and durability



B

C



D



E

F

CAR STATION



CAR TRAVELING LANTERN



CAR TRAVELING LANTERN



COMBINATION DIGITAL PI & HALL LANTERN



HALL STATION



HALL STATION



A



VPB

VPW

VPWI

Add flair to any building décor with GAL's customized designs.

Unique architecturally demanding projects require the expertise, craftsmanship, and attention to detail that GAL brings to all our product offerings.

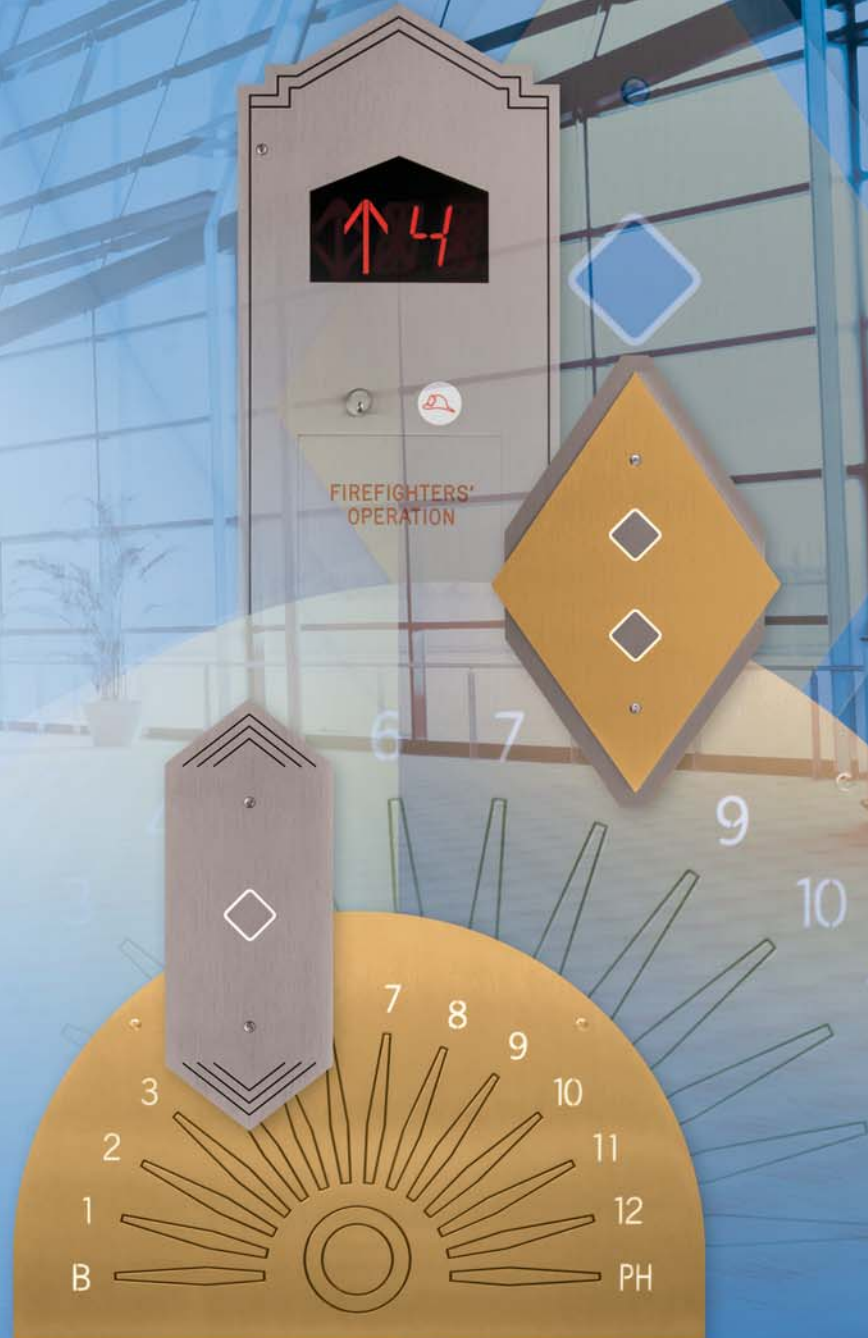
Our years of experience and technical expertise ensure that beauty and functionality are joined in perfect balance for every fixture we produce. Often jointly created with building owners and architects, we offer unparalleled designs which when combined provide a unified and distinctive look for every project.

Sophisticated engineering and manufacturing capabilities, from three dimensional computerized conceptual drawings to state-of-the-art programmable machines and laser cutting systems, provides us the flexibility to turn any design concept into reality.

The following section provides an overview of a variety of architectural fixtures and manufacturing capabilities available from GAL. Special cover profiles, layered materials, combination finishes and engraved patterns are a few of the concepts which can add an extra touch of elegance to any building.

Complementing our customized covers, we are also featuring a classic handicap Braille plate and five stunning pushbutton designs.

Beauty and function, GAL's unbeatable combination



Car Station Designs

- Customized cover profiles
- Combination and layered stainless steel and muntz bronze covers
- Long grain satin, mirrored or oxidized finishes
- Distinctive pushbuttons with solid machined metal caps and hand finished patinas
- Button illumination: incandescent, neon, LED or GAL's unique "Spectral-Lites"
- Engraved or etched signage and/or special decorative patterns



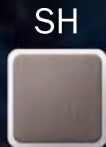
A



B



C



SH

RAS - 1



RAS - 3



RAS - 5



RAS - 2



RAS - 4



Car Station Designs

As with all our custom fixtures, car stations to hall lanterns, if we do not have a fixture to suit your requirements, we will be happy to modify or design a new fixture to meet any architectural need.



A



B



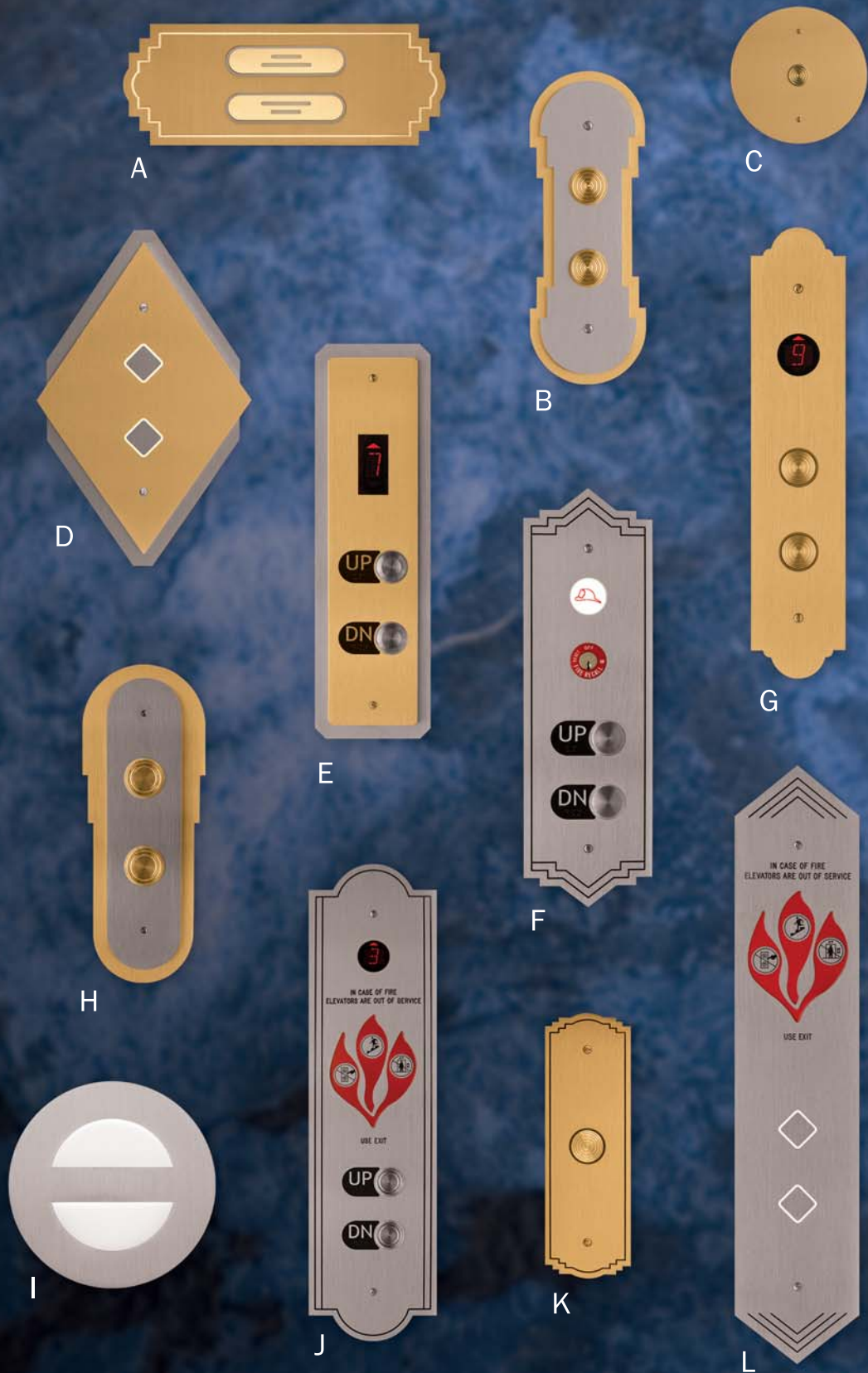
C



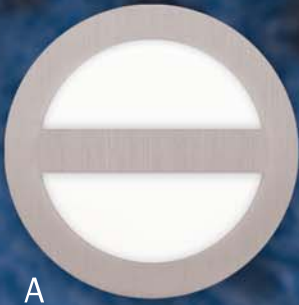
D

Hall Station Designs

- Stand alone custom look or made to complement car stations
- Visible or hidden fasteners
- Button illumination: incandescent, neon, LED or GAL's unique "Spectral-Lites"
- Fire warning signs – are powder coated for added durability
- Special etched patterns and building logos available
- LED digital position indicators – 0.50, 1.0, and 2.0 inch high characters available



Direction Lantern Designs



A



B



C



D



E



F



G



H



I



J

- Car riding or hall lanterns
- Complements and matches customized hall station designs
- Visible or hidden fasteners
- Lantern lenses available in unique handmade shapes and projections
- Illumination: incandescent or long lasting LED lamps
- Audible signal: gong or chime

Position Indicator Designs

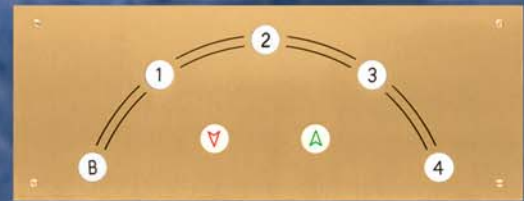
- Car or Hall indicators
- Customized profiles and engraved or etched patterns add a touch of distinction
- Combination LED digital indicators and arrival lanterns
- Tenant directory
- Sun dial designs available with light-up floor numbers or indicator lines
- Illumination: incandescent, neon, LED lamps, or digital LED position indicators



A



B



C



D



E



F



G



A

Car Switch Stations

Often required in historic or landmark buildings; manually controlled car switch stations reflect an earlier operation and architectural aesthetic.

GAL can provide these distinctive stations with a variety of options, including engraved through hall call annunciators, LED digital position indicators, phone compartments or hands-free communication systems.

Lobby Control Panels

GAL can provide a variety of lobby security, car monitor, control, and fire command stations, or when needed a combination of any requirement. Each can be offered in a conventional wall mounting or designed to accommodate desk consoles.

As featured below, we can also in combination with GAL's GALaxy elevator control system offer a state-of-the-art touch screen monitor for car positioning, security, and certain elevator operating and traffic control features.

In addition, we can provide cutouts and mounting provisions for special non-GAL supplied equipment for such items as: building monitoring systems, card readers, phones, and intercom systems.



B

The GALaxy Connection

Spectral-Lites

Stunning Illumination for Your Pushbuttons

GAL's dazzling vibrant and industry unique lamps provide multi-colored long life LED illumination.

With a touch of a finger, our ColorSwitch* technology in combination with our Non-Proprietary **GALaxy** elevator control system allows any color of the rainbow and any light intensity to be field selectable.

You no longer need to change lamps in order to change the color of your button illumination – all you need are our eye popping Spectral-Lites and change is instantly within your control.

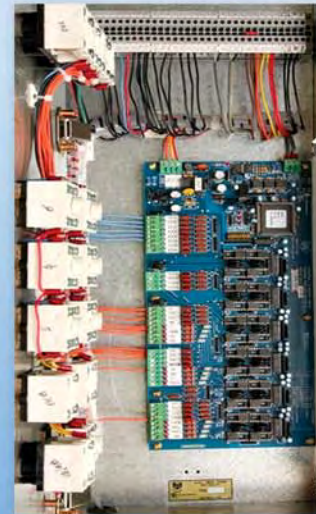
In addition to providing a distinctive architectural detail, our Spectral-Lites are perfect for those installations where you need to visually designate: on, off, secured, hospital emergency, or attendant annunciation.



Pre-Wired Car Stations & Serial Communication

GAL fixtures, when paired with our Non-Proprietary **GALaxy** elevator control system, are available with prewired serial communication to the car station and our industry leading closed loop serial communication to the hall stations. Valuable installation time is saved and potential field wiring errors are eliminated by our in-factory assembly and quality testing.

If our **GALaxy** control is not used, we also offer prewired car stations to industry standard terminal strips which also help to save valuable field labor and reduce overall installation schedules.





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