

*Dedicated to People Flow™*



KSS D20 AND KSS D40

# KONE Design signalization

# KONE Design signalization for passenger elevators

KONE Design signalization adds the finishing touches to your elevator by allowing you to match the car operating panel (COP) and landing signalization with the overall car design. The wide variety of color options and patterns available make it easy to create an elevator that reflects the look and feel of your building.

Choose from our award-winning standard range, add a splash of color with the new Blocks signalization, or make the elevator experience even more fun for children with the Zoo design. For environments where visibility and accessibility are important, we now offer the high-contrast, accessible Numbers signalization.

And with customized signalization, you have the freedom to combine colors, graphics, branding, and a tenant directory to create your own original design.

Customized button placement is valuable especially in dual entrance cars to give better guidance by showing clearly the side of entrance with location of call button in COP.

## KONE Design signalization includes:

- COPs with sleek metallic frames
- Frameless numerical floor displays
- A wide choice of colors and patterns
- Easily changeable customized COP faceplates made from shatterproof, impact-resistant polycarbonate
- Landing devices and signalization in matching colors
- User-friendly, accessible design





The KONE Design signalization combines fresh, exciting colors and unique patterns with flexibility, usability and durability. All car operating panel designs are available in both partial- and full-height versions.



# Standard designs

## KSC D20 partial-height

Partial-height COPs are designed for low- to mid-rise buildings.

Made from glossy, durable polycarbonate, the KSC D20 features:

- A wide range of faceplate colors and designs
- Curved aluminum frames in mirror polished and matt finishes
- Matching solid-color landing signalization devices

## Solid colors



Amber Red



Blue



Orange



Green

## Patterned colors



Red Diamond



Blue Diamond



Citylights Orange



Citylights Green

**Solid colors**



Gray



Brown



Snow White



Ivory Black

**Patterned colors**



Gray Bamboo



Brown Bamboo



White Wire



Black Wire



# Standard designs

## KSC D40 full-height

The KSC D40 series is designed to accommodate the larger number of floor buttons required in medium- and high-rise buildings.

Made from glossy, durable polycarbonate, the KSC D40 features:

- A wide range of faceplate colors and designs
- Floor-to-ceiling aluminum frames in mirror polished and matt finishes
- Matching solid-color landing signalization devices

**Solid colors**



Amber Red



Blue



Orange



Green

**Patterned colors**



Red Diamond



Blue Diamond



Citylights Orange



Citylights Green

## Solid colors

## Patterned colors



Gray



Brown



Snow White



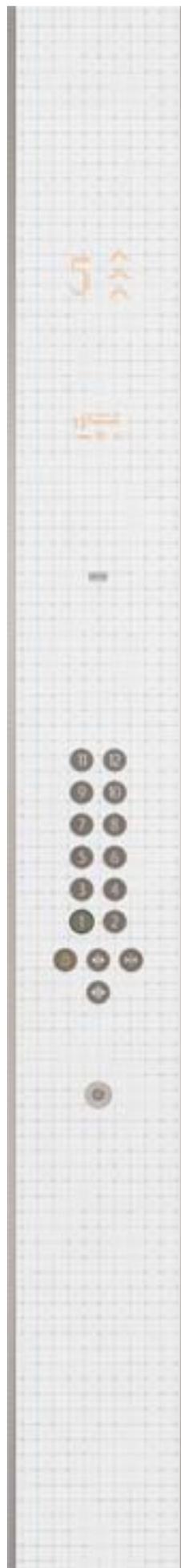
Ivory Black



Gray Bamboo



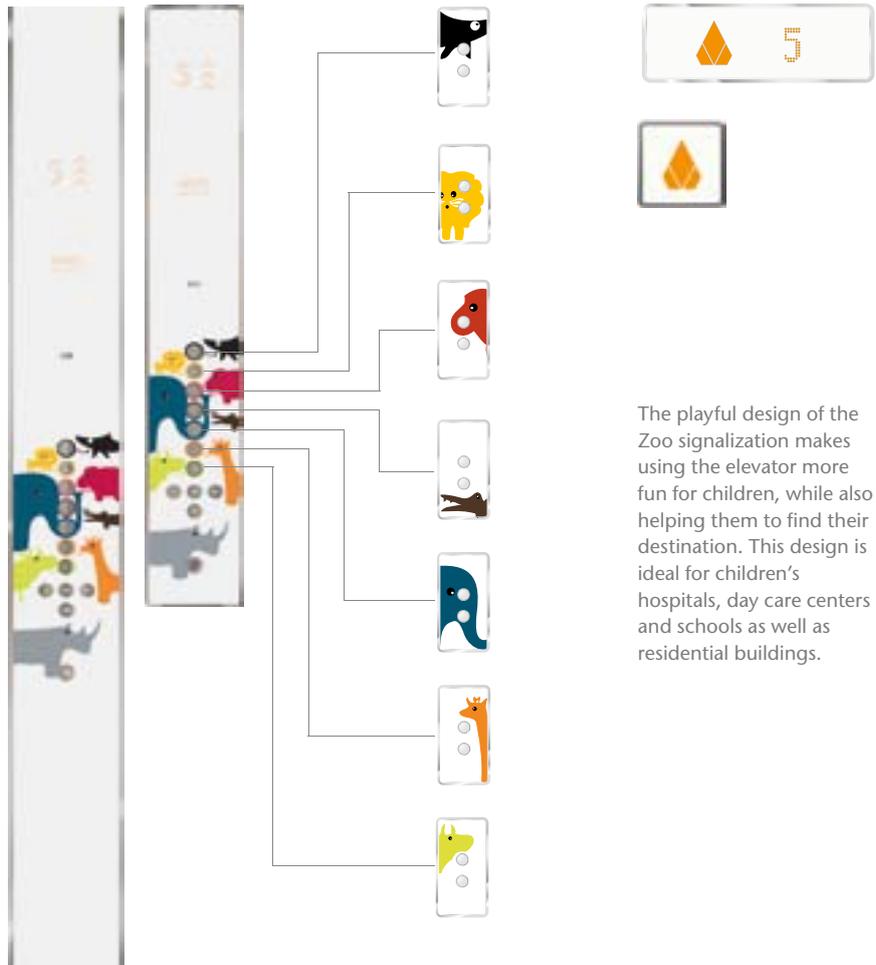
Brown Bamboo



White Wire



Black Wire



The playful design of the Zoo signalization makes using the elevator more fun for children, while also helping them to find their destination. This design is ideal for children's hospitals, day care centers and schools as well as residential buildings.

# Unique designs

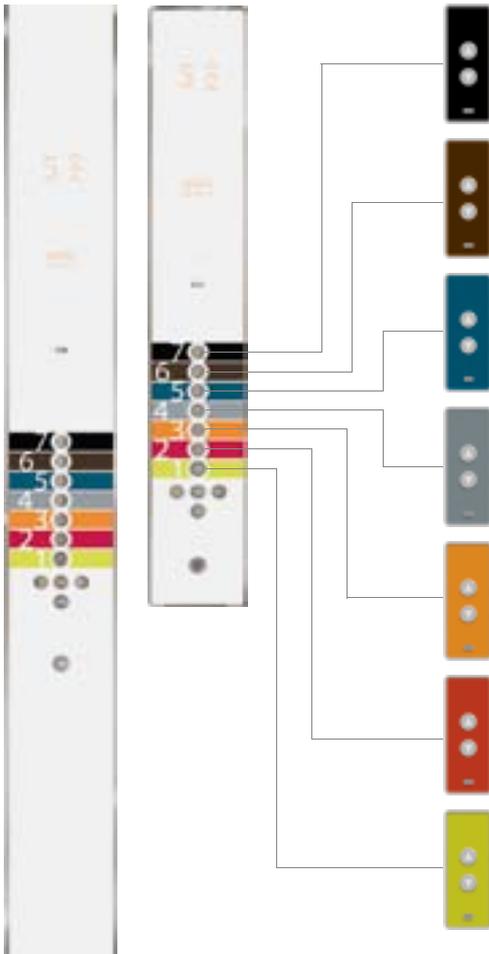
## Functionality, accessibility, and fun

Our innovative new range of signalization designs provide passengers with an accessible, user-friendly elevator experience. All three new designs include easy-to-use COPs with eye-catching graphics and matching landing signalization.

These new designs help you add a splash of color and fun to your elevator design while making it even easier and more convenient for passengers to reach their destination.

- Bold and bright colors
- Colorful, fun animal designs that make it easy for children to remember their floor
- Large, high-contrast numbers combined with braille for improved accessibility
- Available in full- and partial-height, with maximum seven floor buttons

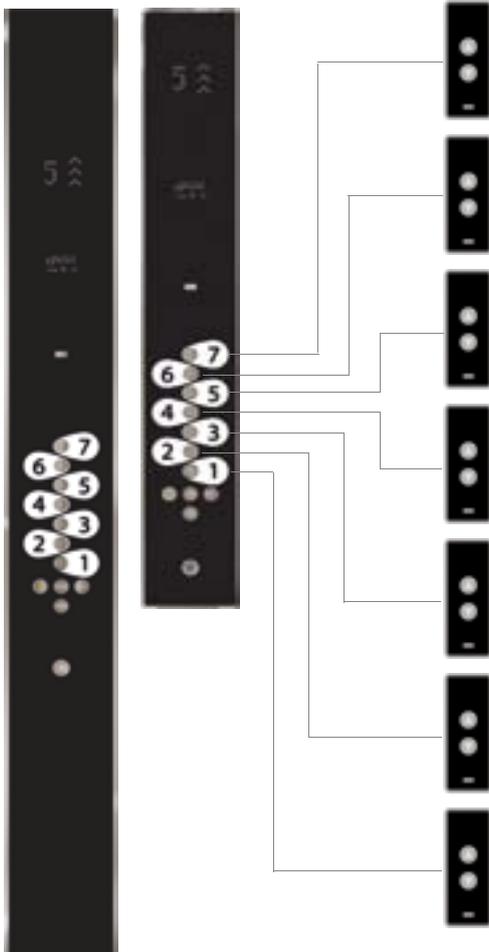
## BLOCKS



A user-friendly design that combines bold colors with clear numbering and floor information to make it even easier for passengers to find their destination.

This fresh, bright signalization design is ideal for all types of buildings, including retail environments, offices, and residential buildings. Choose landing signalization to match the colors on the COP for even better usability as well as a consistent look and feel throughout your building.

## NUMBERS



High-contrast design and large, clear numbers combined with braille make it easier for passengers to find their destination in environments where accessibility is vital.

Numbers signalization is ideal for retirement homes, sheltered housing, and buildings with partially sighted or blind residents.



# Custom designs

The stylish way  
to brand your  
elevator

  
*The Carlton*  
A BIRCHWOOD HOTEL  
NEW YORK

A customized car operating panel adds the finishing touch to your elevator design with your choice of faceplate colors and patterns, as well as button layout. When creating your customized faceplate you can either use a KONE design as the basis or create a unique look with your own patterns, graphics, and colors.

### Why choose a customized COP?

- Reflect your building’s overall design
- Add a stylish, user-friendly informative text field
- Choose from a wide range of faceplate colors and patterns
- Include corporate logos and custom graphics
- Specify the button layout for additional passenger guidance

### Functional and user-friendly

By adding guidance information or a tenant directory for the departments and services in your store, hotel, or office building, you can make using the elevator even easier for passengers. A customized button layout can be used to give additional guidance. For example, if your elevator has two doors, the position of the buttons can be used to indicate which door to use.



Custom faceplates are both stylish and durable thanks to KONE’s advanced, high-resolution printing technology. Graphics are printed on the reverse of the faceplate to protect them from fading and wear and tear.

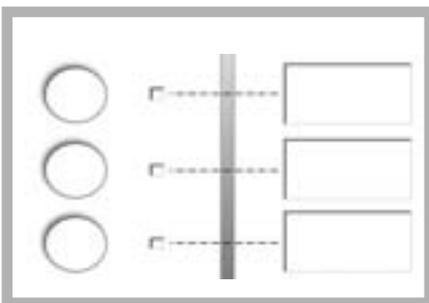


# All it takes is three simple steps

Design your custom faceplate in a few simple steps with the help of a KONE sales representative, who will take you through all the available options for colors, patterns, graphics, the tenant directory, and button layouts.

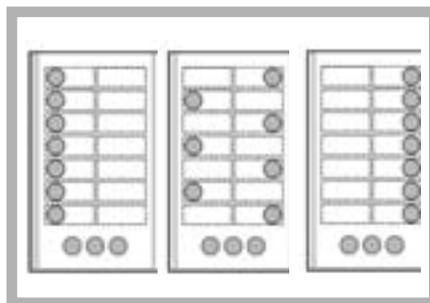


Design your custom COP with a KONE sales representative in just three simple steps using the KONE Design Custom COP excel.



## 1 Create the tenant directory

Add the tenant names. You can add up to three lines of text for each floor button.



## 2 Define the button layout

The buttons can be centered, in either one or two rows, or they can be non-centered. Having two rows of buttons is especially useful with a through-type elevator, where the position of the buttons indicates which door to use.



## 3 Choose the faceplate graphics

Choose a faceplate design: Select either a KONE graphic or design your own. Then choose the COP type -either full or partial height -and its location. Then choose the number of floors required. It's as easy as that. The KONE Design template will be available in Adobe Illustrator® (ai) format.

# Think outside the box

With a custom car operating panel you can add the final touches to your elevator by creating a design that reflects the surrounding architecture and the type of building – whether it's a hotel, office, airport, retail environment, or residential building.



# Visual options

## Landing devices

Surface-mounted landing call stations and hall lanterns/indicators are available in eight solid colors. They can be matched to the car interior or used to color code building floors.



## COP button and pressel options

Signalization buttons are available with an amber or white acceptance light.



Flush marking with mirror stainless steel finish.



Relief marking with brushed stainless steel finish (EN81-70 compliant).



Relief marking with braille. Mirror stainless steel finish.



Relief marking with braille. Brushed stainless steel finish.



Green exit floor button (EN81-70 compliant).



Optional braille tag mounted next to the button.

## Displays

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Uncluttered, frameless numerical displays, including a scrolling dot matrix option, complete the COP's sleek look.



Seven segment color:  
Amber



Dot matrix colors:  
Amber  
White



Scrolling dot matrix colors:  
Amber  
White

## Recommended display colors for different faceplate colors

Further assistance of the recommended display colors for different faceplate colors from KONE representative.



## Frames

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KONE Design signalization frames are available with a mirror polished or satin finish.



Mirror polished

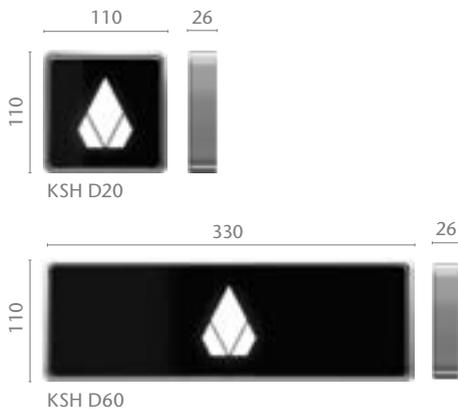


Satin

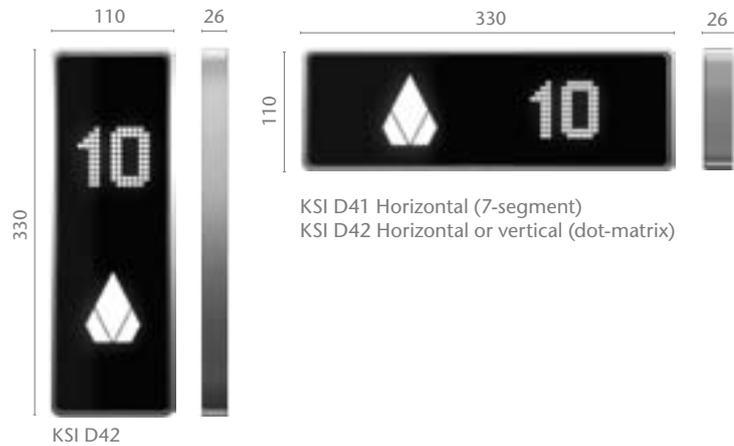
# Signalization specifications

The landing call stations, hall lanterns and indicators are available in eight solid colors. See the previous page for color samples.

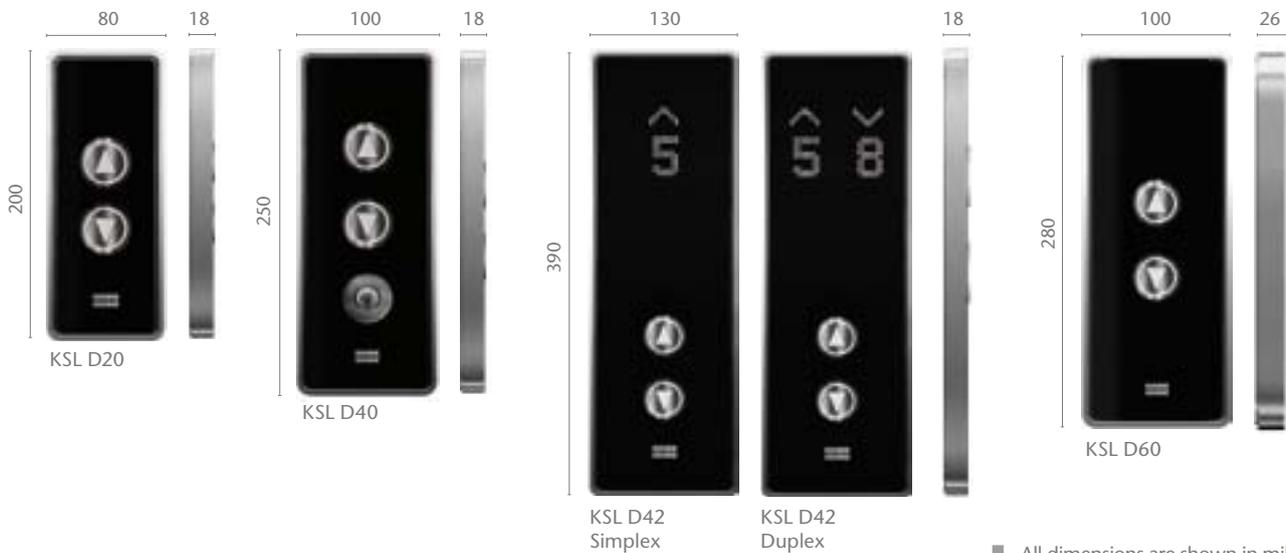
## Hall lantern



## Hall lantern indicators



## Landing call stations



- ! All dimensions are shown in millimeters.
- NOTE: Landing signalization devices can be surface mounted on the door frame or wall. The frame material is plastic with metallic mirror or satin finish.

## Buttons for landing devices

The KONE Design signalization landing buttons are surface mounted. Buttons are available with an amber or white acceptance light.



Relief marking with brushed stainless steel finish (EN81-70 compliant).



Flush marking with mirror stainless steel finishing.

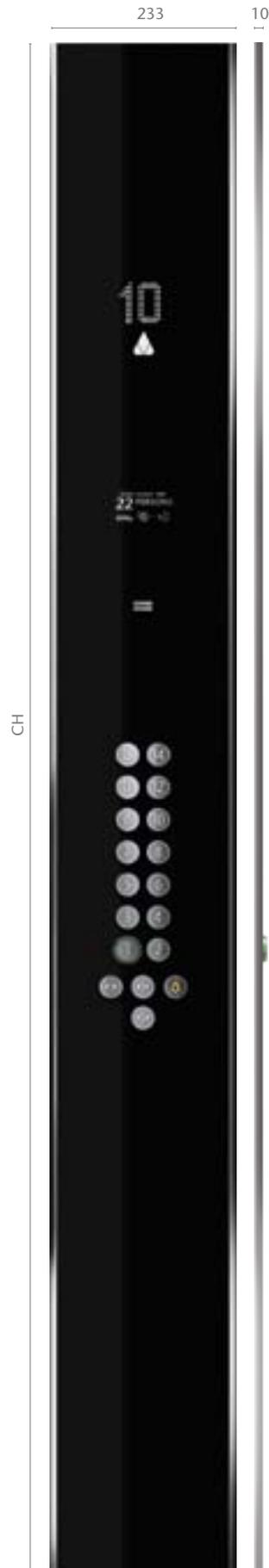
# Car operating panels

**Partial height**  
KSC D21, KSC D22, KSC D23



EN81-70 compliant option:  
Max 21 floor buttons. Over  
21 floors, two COPs needed.

**Full height**  
KSC D41, KSC D42, KSC D43



EN81-70 compliant option:  
Max 28 floor buttons. Over  
28 floors, two COPs needed.





KONE provides innovative and eco-efficient solutions for elevators, escalators and automatic building doors. We support our customers every step of the way; from design, manufacturing and installation to maintenance and modernization. KONE is a global leader in helping our customers manage the smooth flow of people and goods throughout their buildings.

Our commitment to customers is present in all KONE solutions. This makes us a reliable partner throughout the life cycle of the building. We challenge the conventional wisdom of the industry. We are fast, flexible, and we have a well-deserved reputation as a technology leader, with such innovations as KONE MonoSpace® KONE MaxiSpace™, and KONE InnoTrack™. You can experience these innovations in architectural landmarks such as Capital City in Moscow, Hongqiao Transport Hub in Shanghai, North LaSalle in Chicago and Tour First in Paris.

KONE employs on average 35,000 dedicated experts to serve you globally and locally in over 50 countries.

**KONE Corporation**  
**[www.kone.com](http://www.kone.com)**