

PASSENGER ELEVATORS DESIGN GUIDE



DESIGN GUIDE

NEXIEZ-MRL Version2

Elevators that serve as a link between a building and people's thoughts.

Elevators are expected to provide not only riding comfort but various other comforts as well. Designs that harmonize with a building's design, for example, are important elements. NEXIEZ-MRL Version2 creates a comfortable space where the building and people's thoughts are linked together, with four styles that embody the trends and styles of the times.

NATURAL

A natural style emphasizing the soft texture of wood. Produces a natural feeling that is unaffected by the trends of the times.



COMFORT

A minimalistic design that produces a comfortable and warm impression. A bright ceiling creates a feeling of reassuring comfort.



LUXURY

An air of sophistication is created not by decorative elements but by a rich surface finish. An elegant space produced by an exquisite combination of muted colors and different materials.



MODERN

A beautiful urban style created by noiseless, simple lines. The modern and solid space exudes an air of refinement.

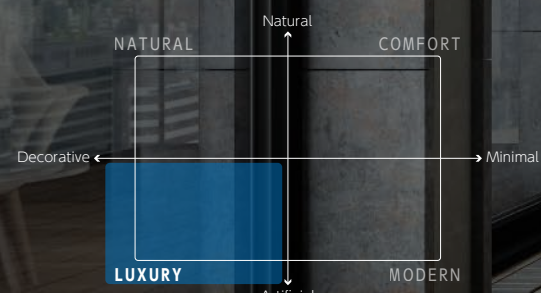
Decorative

Minimal

Artificial

LUXURY

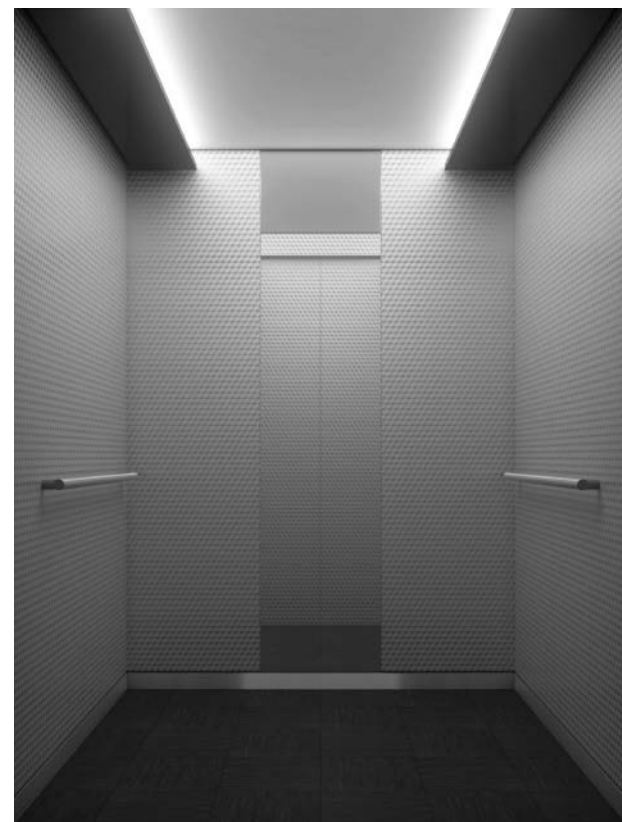
An air of sophistication is created not by decorative elements but by a rich surface finish. An elegant space produced by an exquisite combination of muted colors and different materials.



Ceiling CL2
Panel: Hairline stainless-steel
Lighting color: Warm white
Walls Painted steel sheet [Y002B: Dark brown]
Transom panel Hairline stainless-steel
Doors Hairline stainless-steel
Front return panels Hairline stainless-steel
Car operating panel ... CBSC4-D1050
Kickplate Hairline stainless-steel
Flooring PR812: Dim-gray



Ceiling DL7
Panel: Mirror stainless-steel
Lighting color: Cool white
Walls Painted steel sheet [Y055B: Onyx black]
Car operating panel ... CBV3-N1050
Kickplate Hairline stainless-steel
Flooring PR812: Dim-gray



Ceiling DL5
Panel: Painted steel sheet [Y055B: Onyx black]
Lighting color: Cool white
Walls Hairline stainless-steel with etched pattern [EPA-4]
Kickplate Hairline stainless-steel
Flooring PR812: Dim-gray
Handrail YH-100SL: Hairline stainless-steel
Mirror YZ-55SN: Full height



Ceiling DL6
Panel: Laminated steel sheet [LA07: Frost white]
Lighting color: Warm white
Walls Painted steel sheet [Y137B: Dark gray]
Car operating panel ... CBV1-M1010
Kickplate Painted steel sheet [Y136D: Ash gray]
Flooring PR801: Cream beige



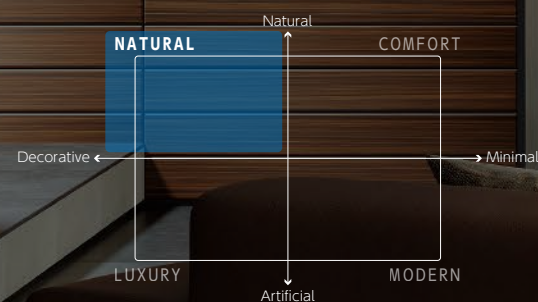
Ceiling CL2
Panel: Mirror stainless-steel
Lighting color: Warm white
Walls Colored hairline stainless-steel [Champagne gold]
Kickplate Colored hairline stainless-steel [Champagne gold]
Flooring PR810: Ocher



Ceiling DL6
Panel: Mirror stainless-steel
Lighting color: Warm white
Walls Colored hairline stainless-steel [Bronze]
Kickplate Colored hairline stainless-steel [Bronze]
Flooring PR812: Dim-gray
Handrail YH-100SM: Mirror stainless-steel

NATURAL

A natural style emphasizing the soft texture of wood.
Produces a natural feeling that is unaffected by the trends of the times.



Ceiling DL5
Panel: Painted steel sheet [Y055B: Onyx black]
Lighting color: Cool white
Walls Laminated steel sheet [LA03: Washed oak]
Transom panel..... Laminated steel sheet [LA03: Washed oak]
Doors Laminated steel sheet [LA03: Washed oak]
Front return panels Hairline stainless-steel
Car operating panel ... CBV3-P1040
Kickplate Hairline stainless-steel
Flooring PR801: Cream beige
Handrail YH-100SL: Hairline stainless-steel



Ceiling DL7
Panel: Painted steel sheet [Y135D: Shadow white]
Lighting color: Cool white
Walls Rear: Laminated steel sheet [LA02: Oiled walnut]
Side: Hairline stainless-steel
Car operating panel ... CBV1-M1010
Kickplate Hairline stainless-steel
Flooring PR812: Dim-gray



Ceiling DL6
Panel: Hairline stainless-steel
Lighting color: Warm white
Walls Laminated steel sheet [LA03: Washed oak]
Kickplate Colored hairline stainless-steel [Champagne gold]
Flooring PR801: Cream beige
Handrail YH-100GL: Hairline stainless-steel (Gold)



Ceiling DL5
Panel: Painted steel sheet [Y136D: Ash gray]
Lighting color: Warm white
Walls Rear: Hairline stainless-steel
Side: Laminated steel sheet [LA03: Washed oak]
Kickplate Hairline stainless-steel
Flooring PR810: Ocher



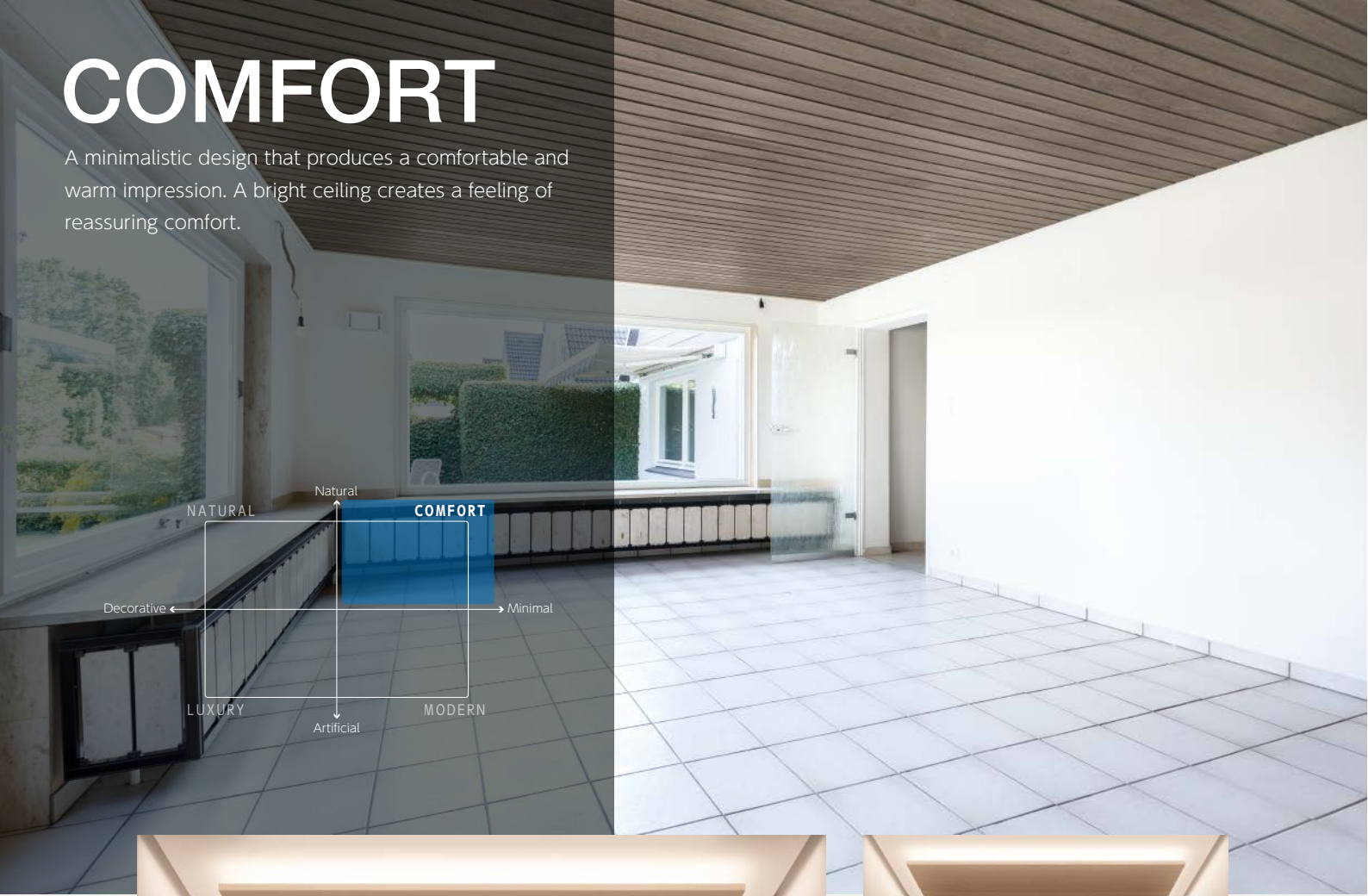
Ceiling CL1
Panel: Painted steel sheet [Y055B: Onyx black]
Lighting color: Cool white
Walls Rear: Hairline stainless-steel
Side: Laminated steel sheet [LA03: Washed oak]
Kickplate Hairline stainless-steel
Flooring PR801: Cream beige
Handrail YH-100SL: Hairline stainless-steel
Mirror YZ-53A: 2-mirror set



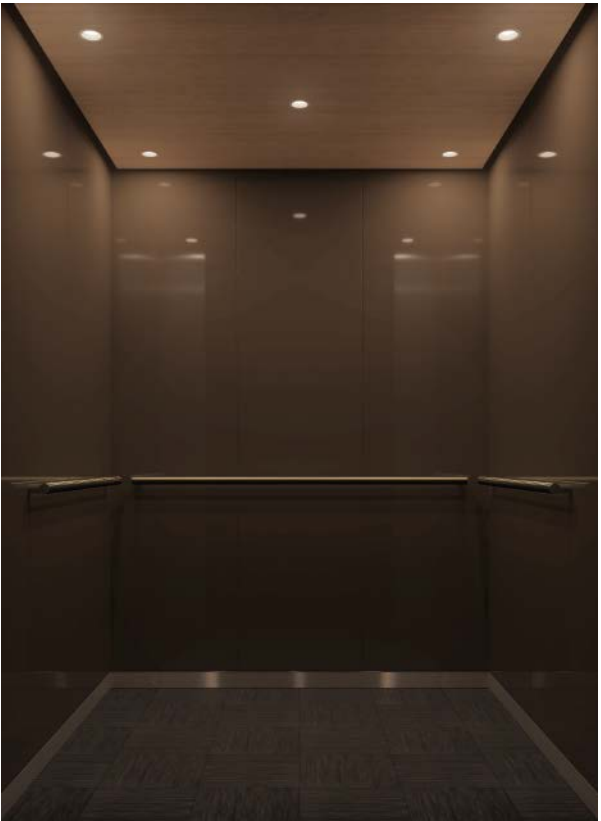
Ceiling CL2
Panel: Mirror stainless-steel
Lighting color: Cool white
Walls Laminated steel sheet [LA02: Oiled walnut]
Kickplate Hairline stainless-steel
Flooring PR812: Dim-gray

COMFORT

A minimalistic design that produces a comfortable and warm impression. A bright ceiling creates a feeling of reassuring comfort.



- Ceiling DL5
Panel: Laminated steel sheet [LA03: Washed oak]
Lighting color: Cool white
Walls Painted steel sheet [Y135D: Shadow white]
Car operating panel ... CBV1-M1010
Kickplate Aluminum
Flooring PR803: Gray
Handrail YH-100SL: Hairline stainless-steel



- Ceiling CL2
Panel: Laminated steel sheet [LA03: Washed oak]
Lighting color: Warm white
Walls Painted steel sheet [Y002B: Dark brown]
Kickplate Hairline stainless-steel
Flooring PR812: Dim-gray
Handrail YH-100GL: Hairline stainless-steel (Gold)



- Ceiling DL6
Panel: Laminated steel sheet [LA03: Washed oak]
Lighting color: Warm white
Walls Painted steel sheet [Y135D: Shadow white]
Transom panel Painted steel sheet [Y135D: Shadow white]
Doors Painted steel sheet [Y135D: Shadow white]
Front return panels ... Hairline stainless-steel
Car operating panel ... CBV3-N1040
Kickplate Hairline stainless-steel
Flooring PR801: Cream beige
Handrail YH-100SL: Hairline stainless-steel



- Ceiling CL2
Panel: Laminated steel sheet [LA03: Washed oak]
Lighting color: Cool white
Walls Painted steel sheet [Y135D: Shadow white]
Kickplate Aluminum
Flooring PR801: Cream beige
Handrail YH-100SL: Hairline stainless-steel



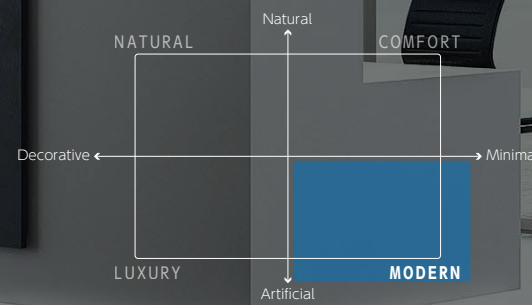
- Ceiling DL7
Panel: Laminated steel sheet [LA03: Washed oak]
Lighting color: Cool white
Walls Hairline stainless-steel
Transom panel Hairline stainless-steel
Doors Hairline stainless-steel
Front return panels ... Hairline stainless-steel
Car operating panel ... CBV3-C1040
Kickplate Hairline stainless-steel
Flooring PR803: Gray



- Ceiling DL5
Panel: Laminated steel sheet [LA03: Washed oak]
Lighting color: Warm white
Walls Laminated steel sheet [LA03: Washed oak]
Kickplate Hairline stainless-steel
Flooring PR810: Ocher
Handrail YH-100GL: Hairline stainless-steel (Gold)
Mirror YZ-55SN: Full height

MODERN

A beautiful urban style created by noiseless, simple lines.
The modern and solid space exudes an air of refinement.



Ceiling DL7
Panel: Painted steel sheet [Y055B: Onyx black]
Lighting color: Cool white
Walls Hairline stainless-steel
Transom panel Hairline stainless-steel
Doors Hairline stainless-steel
Front return panels Hairline stainless-steel
Car operating panel ... CBV3-M1040
Kickplate Hairline stainless-steel
Flooring PR812: Dim-gray
Handrail YH-100SL: Hairline stainless-steel



Ceiling CL2
Panel: Painted steel sheet [Y135D: Shadow white]
Lighting color: Cool white
Walls Hairline stainless-steel
Car operating panel ... CBV3-N1050
Kickplate Hairline stainless-steel
Flooring PR803: Gray
Handrail YH-100SL: Hairline stainless-steel



Ceiling DL5
Panel: Mirror stainless-steel
Lighting color: Cool white
Walls Rear: Hairline stainless-steel
Side: Painted steel sheet [Y136D: Ash gray]
Kickplate Hairline stainless-steel
Flooring PR803: Gray



Ceiling CL2
Panel: Painted steel sheet [Y136D: Ash gray]
Lighting color: Cool white
Walls Rear: Hairline stainless-steel
Side: Painted steel sheet [Y119B: Apricot brown]
Kickplate Hairline stainless-steel
Flooring PR801: Cream beige



Ceiling DL7
Panel: Hairline stainless-steel
Lighting color: Cool white
Walls Painted steel sheet [Y135D: Shadow white]
Kickplate Hairline stainless-steel
Flooring PR803: Gray
Handrail YH-100SM: Mirror stainless-steel
Mirror YZ-52A: Half-size



Ceiling DL6
Panel: Mirror stainless-steel
Lighting color: Cool white
Walls Hairline stainless-steel
Transom panel Hairline stainless-steel
Doors Hairline stainless-steel
Front return panels Hairline stainless-steel
Car operating panel ... CBV3-M1050
Kickplate Hairline stainless-steel
Flooring PR803: Gray
Handrail YH-57S: Hairline stainless-steel

Ceiling

Type	Spec.	Lighting (LEDs)		Materials / Finishes		
		Cool white	Warm white			
CL1 Flat *1				 Y135D Shadow white [RAL 000 85 00]	 Y136D Ash gray [RAL 000 60 00]	 Y055B Onyx black
CL2 Downlight Standard *3,*4,*5				 Y135D Shadow white [RAL 000 85 00]	 Y136D Ash gray [RAL 000 60 00]	 Y055B Onyx black
DL5 Cove *2,*3,*5,*6				 Y135D Shadow white [RAL 000 85 00]	 Y136D Ash gray [RAL 000 60 00]	 Y055B Onyx black
DL6 Cornice *1,*3,*5,*7				 Y135D Shadow white [RAL 000 85 00]	 Y136D Ash gray [RAL 000 60 00]	 Y055B Onyx black
DL7 Line *1,*5				 Y135D Shadow white [RAL 000 85 00]	 Y136D Ash gray [RAL 000 60 00]	 Y055B Onyx black

Ceiling with emergency trap door for EN81-72:2015

FL1

Ceiling ... Center panel with emergency trap door:
Painted steel sheet [Y135D: Shadow white]
Side panels: Milky white resin
Lighting color: Cool white

- Not applicable to observation elevators or elevators with code number P06, P11, P13W and P24.

- This ladder will be used for rescue operation in case of an emergency.

Handrail

YH-100SL
Hairline stainless-steel

YH-100GL
Hairline stainless-steel (Gold)

YH-100SM
Mirror stainless-steel

YH-57S
Hairline stainless-steel

Mirror

YZ-52A
Half-size

YZ-53A
2-mirror set

YZ-55SN
Full height

Rear-view mirror*9

YZ-100S

- Notes:
- *1: Not applicable to elevators with code number P17, P18, P21 and P24.
 - *2: Not applicable to elevators with code number P24.
 - *3: Two ceiling panels are joined depending on the car size. In that case, the joint line is visible in the middle of the ceiling.
 - *4: The ceiling with five downlights is for a car with an internal width or depth of 1600mm or more.
 - *5: The direction of grain on steel sheets or hairline on stainless-steel differs depending on the car size.
 - *6: The lighting may not provide illumination required by EN81-20/50:2014 (minimum 100 lux at 1 m above floor) depending on the car size including ceiling height or the color combination of walls, flooring, and ceiling. Please consult our local agents.
 - *7: If the car internal width is 1100mm or more, the downlights will be installed in the lengthwise direction. If the car internal depth is 1500mm or more, three downlights will be installed.
 - *8: If two ceiling panels are joined or an emergency trap door is provided, the grain may not be lined up perfectly.
 - *9: A rear-view mirror is for a two-gate elevator as a mirror cannot be installed on the rear wall. The car transom height must be at least 250mm to install a rear-view mirror. Please consult our local agents for details.

Natural light gives the car a spacious atmosphere



- | | | | |
|---------------------------------|-----------------------------|--------------------------|--|
| Ceiling | CL2 | Doors | Hairline stainless-steel with glass window |
| Panel: Hairline stainless-steel | | Front return panel | Hairline stainless-steel |
| Lighting color: Cool white | | Kickplate | Hairline stainless-steel |
| Mullions (interior) | Hairline stainless-steel | Flooring | PR812: Dim-gray |
| Mullions (exterior) | Painted finish (N5.5: gray) | Car operating panel ... | CBV3-N1040 |
| Windows | Transparent flat glass | Handrail | YH-100SL: Hairline stainless-steel |
| Glass frames | Aluminum | | |
| Transom panel | Hairline stainless-steel | | |



E-312 Splayed Jamb with Transom Panel
E-212 Square Jamb with Transom Panel

- | | |
|---------------------|--------------------------|
| Jamb | Hairline stainless-steel |
| Transom panel | Hairline stainless-steel |
| Doors | See-through doors |
| Hall lantern | HLV1-A80S |
| Hall button | HBV1-C716 |



E-312 Splayed Jamb with Transom Panel
E-212 Square Jamb with Transom Panel

- | | |
|-----------------------------|---|
| Jamb | Hairline stainless-steel |
| Transom panel | Painted steel sheet [Y002B: Dark brown] |
| Doors | Painted steel sheet [Y002B: Dark brown] |
| Hall position indicator ... | HLV3-A90S |
| Hall button | HBV3-A1210 |

Glass Arrangements



NY-40A
Rear & both sides



NY-40B
Rear



NY-40C
Both sides



NY-40D
Rear & one side



NY-40E
Rear & one side



E-302 Splayed Jamb
E-202 Square Jamb

- | | |
|-----------------------------|---|
| Jamb | Painted steel sheet [Y055B: Onyx black] |
| Doors | Painted steel sheet [Y055B: Onyx black] |
| Hall position indicator ... | PIH-D457 |
| Hall button | HBV1-A1010 |

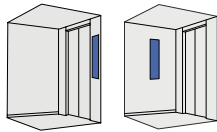


E-102 Narrow Jamb Standard

- | | |
|--|---|
| Jamb | Hairline stainless-steel |
| Doors | Painted steel sheet [Y118B: Foggy blue] |
| Hall position indicators and buttons | PIV1-A1010 Boxless |

- Not applicable to elevators with code number P18 and P24.

For front return panel or side wall



Wall mounted, short panel (without service cabinet)^{*3}

EN81-70:2018 compliant^{*4} (Side wall only)

Example of a wall-mounted panel

With EN81-20/50:2014-compliant indicator^{*7}

Segment^{*5} CB■-M1010 [CB■-M1016]

Dot CB■-M1030 [CB■-M1036]

Dot CB■-M1040 [CB■-M1046]

LCD 5.7-inch CB■-M1050 [CB■-M1056]

Hairline^{*6} stainless-steel faceplate

Black, glass-like plastic faceplate

Segment^{*5} CB■-P1010 [CB■-P1016]

Dot CB■-P1030 [CB■-P1036]

Dot CB■-P1040 [CB■-P1046]

LCD 5.7-inch CB■-P1050 [CB■-P1056]

Hairline^{*6} stainless-steel faceplate

Black, glass-like plastic faceplate

Segment^{*5} CB■-M1012 [CB■-M1017]

Dot CB■-M1032 [CB■-M1037]

Dot CB■-M1042 [CB■-M1047]

LCD 5.7-inch CB■-M1052 [CB■-M1057]

Hairline^{*6} stainless-steel faceplate

Black, glass-like plastic faceplate

Segment^{*5} CB■-P1012 [CB■-P1017]

Dot CB■-P1032 [CB■-P1037]

Dot CB■-P1042 [CB■-P1047]

LCD 5.7-inch CB■-P1052 [CB■-P1057]

Hairline^{*6} stainless-steel faceplate

Black, glass-like plastic faceplate

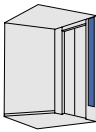
Button line-up^{*8}

General buttons

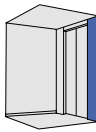
Type	CBV1	CBV3	CBV2	CBV4	CBSC2 ^{*9}	CBSC4 ^{*9}
Surface	Tactile	Tactile	Flat	Flat	Flat	Flat
Illumination color	Yellow-orange	White	Yellow-orange	White	Yellow-orange	White
Size/Material	Ø33mm/Stainless-steel, non-directional hairline				Ø33mm/Plastic crystal	

Notes:
*1: The symbol ■ is replaced with a number representing the button type and illumination color. (e.g. CBV1, CBSC2, etc.)
*2: The type in parentheses [] shows an auxiliary car operating panel (optional). The design is slightly different from the above image.
*3: Maximum number of floors: 22 floors. For EN81-70:2018-compliant operating panels, the maximum number of floors is 14 floors (to meet the top button height required by EN81-70:2018).
*4: Only tactile buttons are available.
*5: Segment LED indicators cannot display some letters of alphabet. Please consult our local agents for details.

For front return panel



Long panel^{*8}



Swing panel

Segment^{*5} CB■-C1010 [CB■-C1016]

Dot CB■-C1030 [CB■-C1036]

Dot CB■-C1040 [CB■-C1046]

LCD 5.7-inch CB■-C1050 [CB■-C1056]

Hairline^{*6} stainless-steel faceplate

Segment^{*5} CB■-D1010 [CB■-D1016]

Dot CB■-D1030 [CB■-D1036]

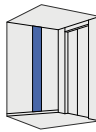
Dot CB■-D1040 [CB■-D1046]

LCD 5.7-inch CB■-D1050 [CB■-D1056]

Hairline^{*6} stainless-steel faceplate

LCD 10.4-inch CB■-D740

For side wall



Full-height panel^{*8}

EN81-70:2018 compliant^{*4}

Segment^{*5} CB■-N1010 [CB■-N1016]

Dot CB■-N1030 [CB■-N1036]

Dot CB■-N1040 [CB■-N1046]

LCD 5.7-inch CB■-N1050 [CB■-N1056]

Hairline^{*6} stainless-steel faceplate

Segment^{*5} CB■-N1012 [CB■-N1017]

Dot CB■-N1032 [CB■-N1037]

Dot CB■-N1042 [CB■-N1047]

LCD 5.7-inch CB■-N1052 [CB■-N1057]

Hairline^{*6} stainless-steel faceplate

EN81-70:2018-compliant buttons^{*4}

CBV1	CBV3
Tactile with white ring	Tactile with white ring
Yellow-orange	White
Ø33mm/Stainless-steel, non-directional hairline	

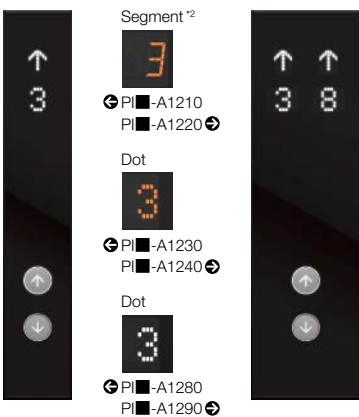
*6: Faceplates with mirror-finish are also available (optional). Please consult our local agents for details.
*7: The indicator will be incorporated in other types of car operating panels for EN81-20/50:2014-compliant elevators.
*8: Touchless function is available for a long panel (front return panel) or full-height panel (side wall). Please consult our local agents for details.
*9: Plastic crystal buttons are applicable to swing panels only. If a 10.4-inch LCD is provided, the buttons are not applicable.

Hall position indicators and buttons^{*1}

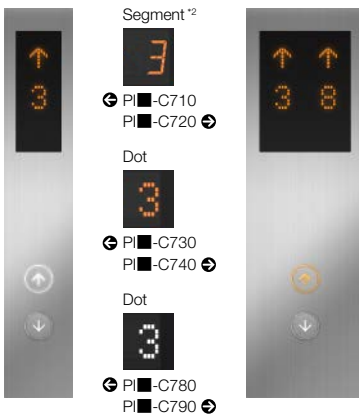
• Hairline stainless-steel with plastic case



• Black, glass-like plastic faceplate



• Hairline stainless-steel faceplate^{*3, *4}



Hall buttons^{*1}

• Hairline stainless-steel with plastic case



• Black, glass-like plastic faceplate



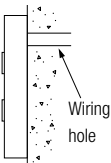
• Hairline stainless-steel faceplate^{*3, *4}



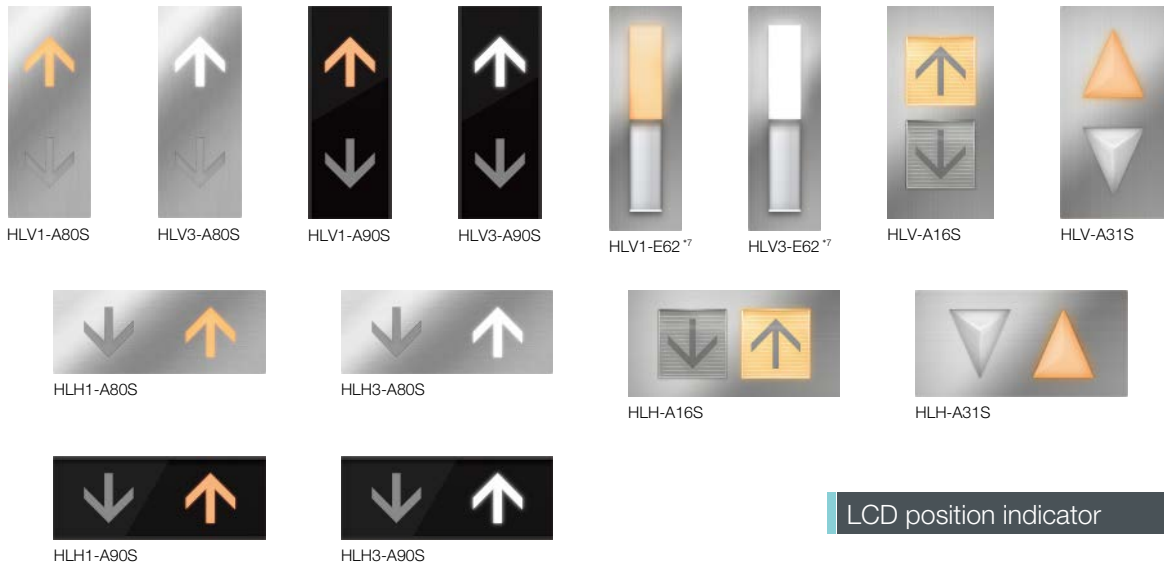
Cross-section of surface-mount fixtures

Boxless

These hall signal fixtures can be easily mounted on the wall surface without having to cut into the wall to embed the back box.



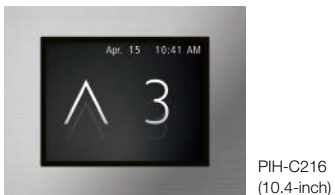
Hall lanterns



LCD position indicator



LCD information displays



Hall position indicators



Hall position indicator with lantern



Button line-up^{*4}

General buttons

Type	PIV1 / HBV1	PIV3 / HBV3	PIV2 / HBV2	PIV4 / HBV4	PISC2 ^{*5} / HBSC2 ^{*5}	PISC4 ^{*5} / HBSC4 ^{*5}
Surface	Tactile	Tactile	Flat	Flat	Flat	Flat
Illumination color	Yellow-orange	White	Yellow-orange	White	Yellow-orange	White
Size/Material	Ø33mm/Stainless-steel, non-directional hairline				Ø33mm/Plastic crystal	

Notes:
*1: The symbol ■ is replaced with a number representing the button type and illumination color. (e.g. PIV1, HBSC2, etc.)
*2: Segment LED indicators cannot display some letters of alphabet. Please consult our local agents for details.
*3: Faceplates with mirror-finish are also available (optional). Please consult our local agents for details.
*4: Touchless function is available for hall position indicators and buttons or hall buttons with hairline stainless-steel faceplate, except for plastic crystal button. Please consult our local agents for details.

EN81-70:2018-compliant buttons^{*6}

PIV1 / HBV1	PIV3 / HBV3
Tactile with white ring	Tactile with white ring
Yellow-orange	White
Ø33mm/Stainless-steel, non-directional hairline	

*5: Plastic crystal buttons are applicable to hairline stainless-steel faceplate only.
*6: Only tactile buttons are available. EN81-70:2018-compliant buttons are applicable to the following hall position indicators and buttons or hall buttons.
- Hall position indicators and buttons: PI-C710, PI-C730, PI-C780, PI-C766
- Hall buttons: HB-C716
*7: Not applicable to EN81-70:2018-compliant elevators.

Hall operating panels

10.1-inch touchless screen

With Audio guidance



HSP-A21N

With card reader^{*2} + Audio guidance



HSP-A26N

Pedestal type

With pedestal is available as optional. Please consult our local agents for details.



HSP-P21N / HSP-P26N
(With card reader)

Keypad

• Dot LED display

With Audio guidance



HSVF-C232

With card reader^{*2} + Audio guidance



HSVF-C233

• 5.7-inch LCD display

With Audio guidance



HSVF-C274

With card reader^{*2} + Audio guidance



HSVF-C285

10.1-inch touchscreen^{*3}

With Audio guidance



HSP-C13A

With card reader^{*2} + Audio guidance



HSP-C18A

Hall lantern with elevator number plate



HLF-A10
HLF-A11 (With chime)



HLV-E116S

Car operating panel with destination floor indicator^{*2}

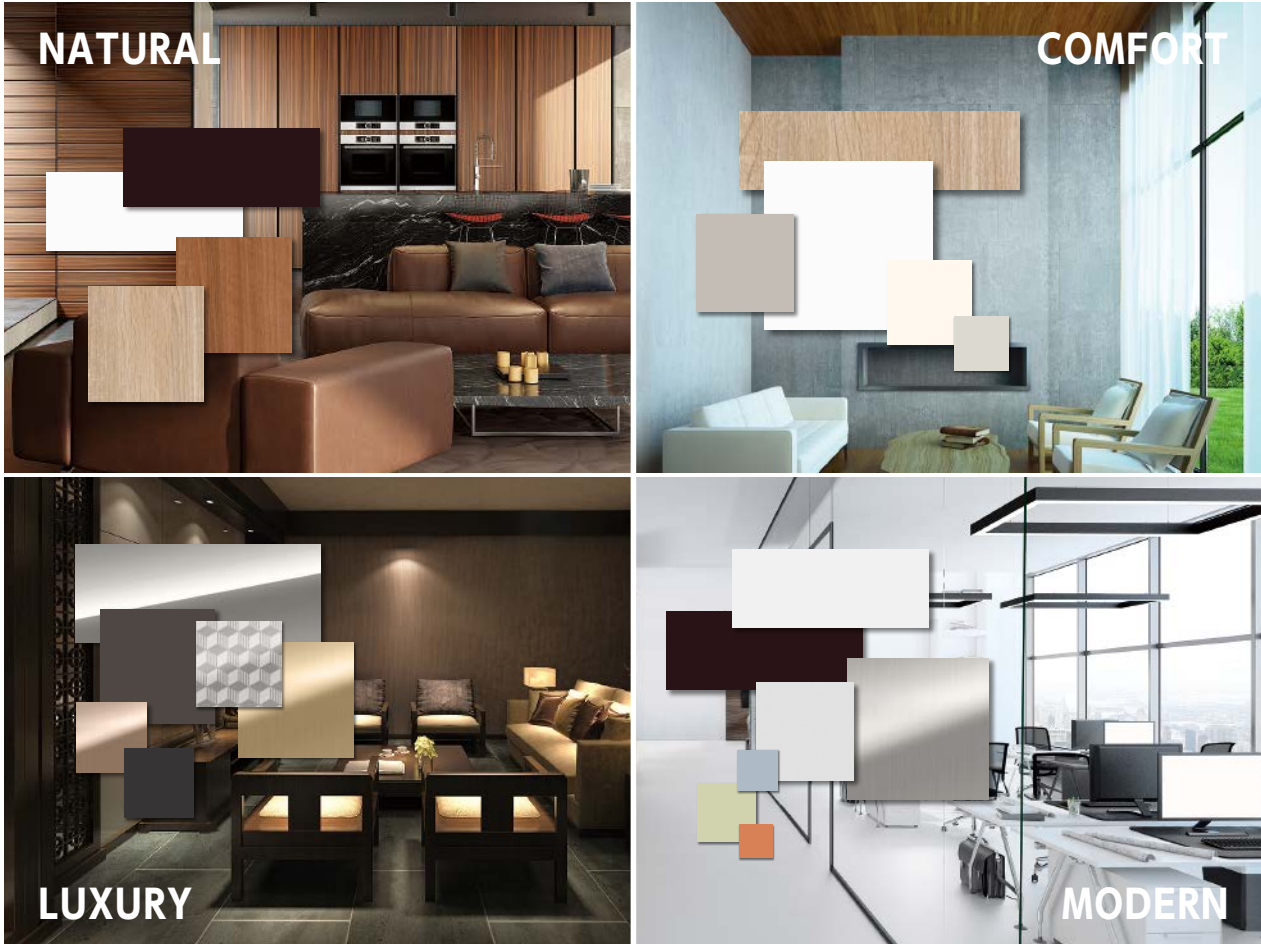


CBU2-C739



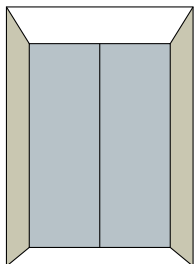
EN81-20/50:2014-compliant indicator^{*4}

We offer a large selection of car interior materials, based on four design concepts, to create a relaxing and comfortable space. Perfect combination of wall and ceiling materials and lighting can create a beautiful and pleasant atmosphere in your elevator.



Elegant combination wall design

Combining a rear and side walls in different materials or colors brings the warmth and enhances the feel of the interior, giving an elegance to your elevator.



*The images show the examples of combination wall design.



Rear: Laminated steel sheet [LA02: Oiled walnut]
Side: Hairline stainless-steel



Rear: Hairline stainless-steel
Side: Painted steel sheet [Y136D: Ash gray]



Rear: Hairline stainless-steel
Side: Painted steel sheet [Y119B: Apricot brown]

Notes:
*1: If you require design complying with EN81-70, please consult our local agents.
*2: Card reader is to be supplied by customer. Please consult our local agents for details.
*3: Antiviral and antibacterial coating or film is applicable, as optional, to the buttons for elevators to be installed in some countries. Please consult our local agents for details.
*4: The indicator will be incorporated in car operating panels for EN81-20/50:2014-compliant elevators.

Ceiling

Please refer to page 11-12 for details of ceiling.

Painted steel sheet

Y135D

Shadow white

[RAL 000 85 00]

Y136D

Ash gray

[RAL 000 60 00]

Y055B

Onyx black

Stainless-steel

Hairline

Mirror

Laminated steel

LA07

Frost white

LA03

Washed oak

[Car] Walls, doors and transom panel

Colored hairline stainless-steel

Champagne gold

Bronze

Colored hairline stainless-steel with etched pattern

EPA-1

EPA-2

EPA-3

Non-etched surface

Etched surface

Laminated steel sheet

CP23

Minimal stripe

CP101

Silver

CP141

Bright slate

LA03

Washed oak

LA02

Oiled walnut

Kickplate

Aluminum

Hairline

Stainless-steel

Hairline

Painted steel sheet

Y136D

Ash gray

[RAL 000 60 00]

Colored hairline stainless-steel

Champagne gold

Bronze

Flooring

Durable vinyl tile

PR801

Cream beige

PR810

Ocher

PR803

Gray

PR812

Dim-gray

[Car] Walls, doors and transom panel, [Hall] Doors, transom panel and jamb

Stainless-steel

Hairline

Mirror

Shiny vibration

Mirror-finish is not applicable to the hall transom panel and jamb.

Shiny vibration is not applicable to the hall doors, hall transom panel and jamb.

Hairline stainless-steel with etched pattern

EPA-1

EPA-2

EPA-3

EPA-4

EPA-5

EPA-6

Non-etched surface

Etched surface

Not applicable to the jamb, please refer to the etching finish pattern book, EFA1, for details.

Painted steel sheet

Beige colors

Y033D

White

Semi-gloss

Y133D

Pastel sand

[RAL 080 80 10]

Semi-gloss

Y134D

Flax fibre gray

[RAL 075 70 10]

Semi-gloss

Y002B

Dark brown

Gloss

Gray colors

Y135D

Shadow white

[RAL 000 85 00]

Semi-gloss

Y136D

Ash gray

[RAL 000 60 00]

Semi-gloss

Y137B

Dark gray

[RAL 000 40 00]

Gloss

Y055B

Onyx black

Gloss

Chromatic colors

Y117B

Natural green

[RAL 120 80 30]

Gloss

Y118B

Foggy blue

[RAL 250 70 10]

Gloss

Y119B

Apricot brown

[RAL 050 60 40]

Gloss

Y138B

Carriage yellow

[RAL 075 80 60]

Gloss

Y116B

Blue

Gloss

Y014B

Red-violet

Gloss

[Hall] Doors, transom panel

Hairline stainless-steel with premium etched pattern

EPA-A-004

EPA-A-011

EPA-A-021

EP-B-009

EP-D-006

EP-F-004

Non-etched surface

Etched surface

Please refer to the etching finish pattern book, EF4, for details.

Car Finish Application Table

Materials/Finishes	Walls			Transom panel	Doors	Front return panels	Kickplate	Flooring	Sill						
	Three sides	Combination wall ^{*7}													
		Rear wall	Side walls												
Hairline stainless-steel (SUS-HL)	S	O	O	S	S	S	O								
Painted steel sheet	O	O	O	O	O	O	O ^{*3}								
Laminated steel sheet	O	O	O	O	O ^{*8}										
Hairline stainless-steel with etched pattern ^{*1} (SUS-HE)	O			O	O										
Colored hairline stainless-steel (colored SUS-HL)	O			O	O		O								
Colored hairline stainless-steel with etched pattern ^{*2} (colored SUS-HE)	O			O	O										
Mirror stainless-steel (SUS-M)	O			O	O	O									
Shiny vibration stainless-steel	O			O	O	O									
Aluminum							S								
Glass windows [1300mm(H) x 200mm(W) or 1300mm(H) x 300mm(W)] ^{*4}					O										
See-through doors ^{*5}					O										
Durable vinyl tile [2mm]								S							
Aluminum checkered plate [3mm]								O							
Rubber tile/carpet/marble/granite [3-35mm] (supplied by customer) ^{*6}								O							
Extruded hard aluminum									S						
Stainless-steel									O						

Notes:
*1: Etching pattern EPA-1~6 only.
*2: Etching pattern EPA-1~3 only.
*3: Only available in ash gray (Y136D).
*4: The size of glass window for EN81-20/50-compliant elevators is 1300mm (H) x 300mm (W).
*5: For EN81-20/50-compliant elevators, see-through doors are applicable to CO doors only.
*6: Please consult our local agents for details.
*7: The luster of painted steel sheet may differ depending on the color.
*8: Not applicable in some countries. Please consult our local agents for details.

Entrance Finish Application Table

Materials/Finishes	Jamb	Transom panel	Doors	Sill
Hairline stainless-steel (SUS-HL)	S	O	S	
Painted steel sheet	O	O	O	
Hairline stainless-steel with etched pattern (SUS-HE)		O	O	
Mirror stainless-steel (SUS-M)			O	
Glass windows [1300mm(H) x 200mm(W) or 1300mm(H) x 300mm(W)] ^{*4}			O	
See-through doors ^{*5}			O	
Extruded hard aluminum				S
Stainless-steel				O

Actual colors may differ slightly from those shown.

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Our elevators, escalators and building management systems are always evolving, helping achieve our goal of being the No.1 brand in quality. In order to satisfy customers in all aspects of comfort, efficiency and safety while realizing a sustainable society, quality must be of the highest level in all products and business activities, while priority is place on consideration for the environment. As the times change, we promise to utilize the collective strengths of its advanced and environmental technologies to offer its customers safe and reliable products while contributing to society.

* Quality in Motion is a trademark of Mitsubishi Electric Corporation.

ISO9001/14001 certification

Mitsubishi Elevator Asia Co., Ltd. has acquired ISO 9001 certification from the International Organization for Standardization based on a review of quality management. The plant has also acquired environmental management system standard ISO 14001 certification.



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⚠ Safety Tips: Be sure to read the instruction manual fully before using this product.



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