



# Designguide DALI-2 Touchpanel

Customer-specific layout



Multifunctional DALI-2 control  
module with flexible button layout

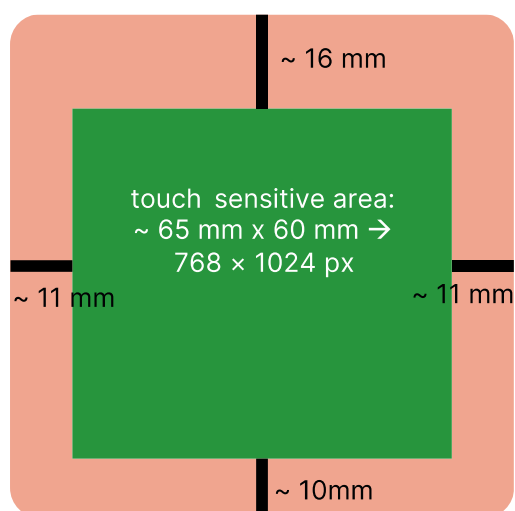
## Custom layout design for DALI-2 Touchpanel

### Design guide

To create a customer-specific layout, please use our product configurator and / or the Adobe Illustrator template provided.

<https://www.lunatone.com/en/product/dali-2-touchpanel/>

Alternatively create an area with: 85.6mm x 85.6mm (for UV glass printing) or 86.2mm x 86.2mm (for paper printing) with CMYK color space and 300dpi resolution.



### Dimensions

entire panel: 87 mm x 87 mm  
 UV glass print area: 85,6mmx 85,6mm  
 Paper print area: 86,2mm x 86,2mm

touch-sensitive area (green in image above):  
 ~ 65 mm x 60 mm (768 x 1024 px)  
 Distance to the border:  
 above: ~ 16 mm  
 bottom: ~ 10 mm  
 left and right: ~ 11 mm

## buttons, sliders

Up to 16 buttons can be defined, of which a maximum of 5 sliders/gradients.

### buttons:



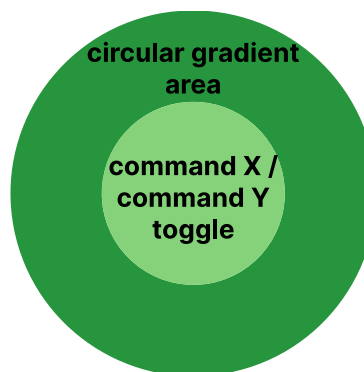
Recommended button size: min. 10x10mm  
 Attention: The center of the buttons have to be within the green area!

### linear sliders (horizontal, vertical):

Height and width of the touch area can be set freely. The Gradient has to be placed within that area. Note: predefined gradients are available, see page 3.

### Circular sliders:

Circular slider: size freely selectable - button centered inside  
 button diameter: 1/2 circle diameter



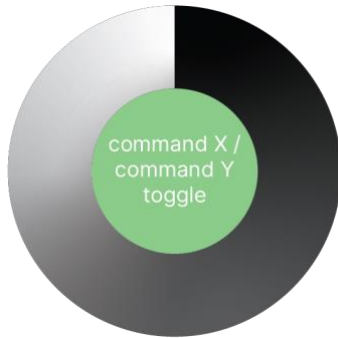
Place the gradient and button within the respective area.

Note: predefined gradients are available, see page 3.

A customer-specific gradient is also possible -> when programming with the DALI Cockpit: use BF17 Scene Circle.

**Overview of predefined options**

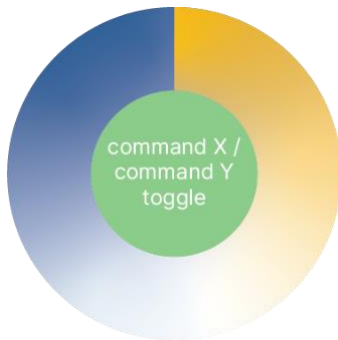
*BF 16 – DAP Circle*



*BF17 Scene Circle*



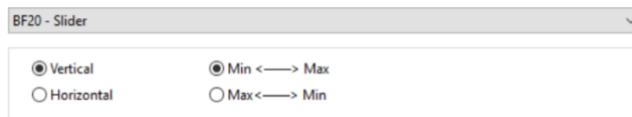
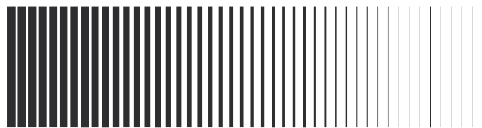
*BF18 Colour temperature Circle*



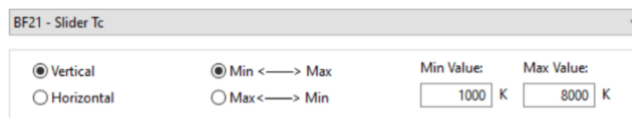
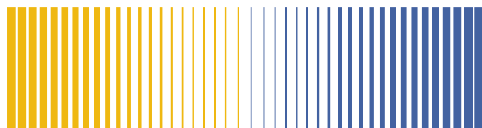
*BF19 RGB Circle*



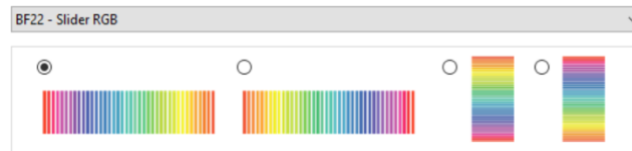
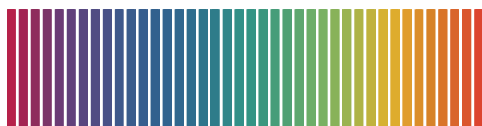
**BF20 Slider**



**BF21 Slider Tc**



**BF22 Slider RGB**



**BF27 Colour Slider RED**



**BF28 Colour Slider GREEN**



**BF29 Colour Slider BLUE**



## Quality requirements

### UV glass printing:

print area: 85,6mmx 85,6mm  
Image resolution: 300dpi  
Pixels: 1012 × 1012 px  
Color space: CMYK C  
onfigurator upload format: jpg  
Email directly to Lunatone: ai, eps, svg, (jpg, png, tif, pdf)

### Quality requirements Paper printing:

Paper printing: Area: 86.2mm x 86.2mm  
Image resolution: 300dpi  
Color space: CMYK  
Self printing  
recommended: 200g gloss photo paper

## Notes

JPG

Save with maximum quality and baseline (default)

TIF

Reduced to the background level, no alpha channels, no clipping paths

Fonts / typefaces

Please expand or send font

## Additional Information and Equipment

DALI Cockpit - free configuration software for DALI systems

<https://www.lunatone.com/en/product/dali-cockpit/>

Lunatone DALI products

<https://www.lunatone.com/en>

Lunatone Datasheets and Manuals

<https://www.lunatone.com/en/downloads-az/>

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Disclaimer

Subject to change. Information provided without guarantee. The datasheet refers to the current delivery.

The function in installations with other devices must be tested for compatibility in advance.