

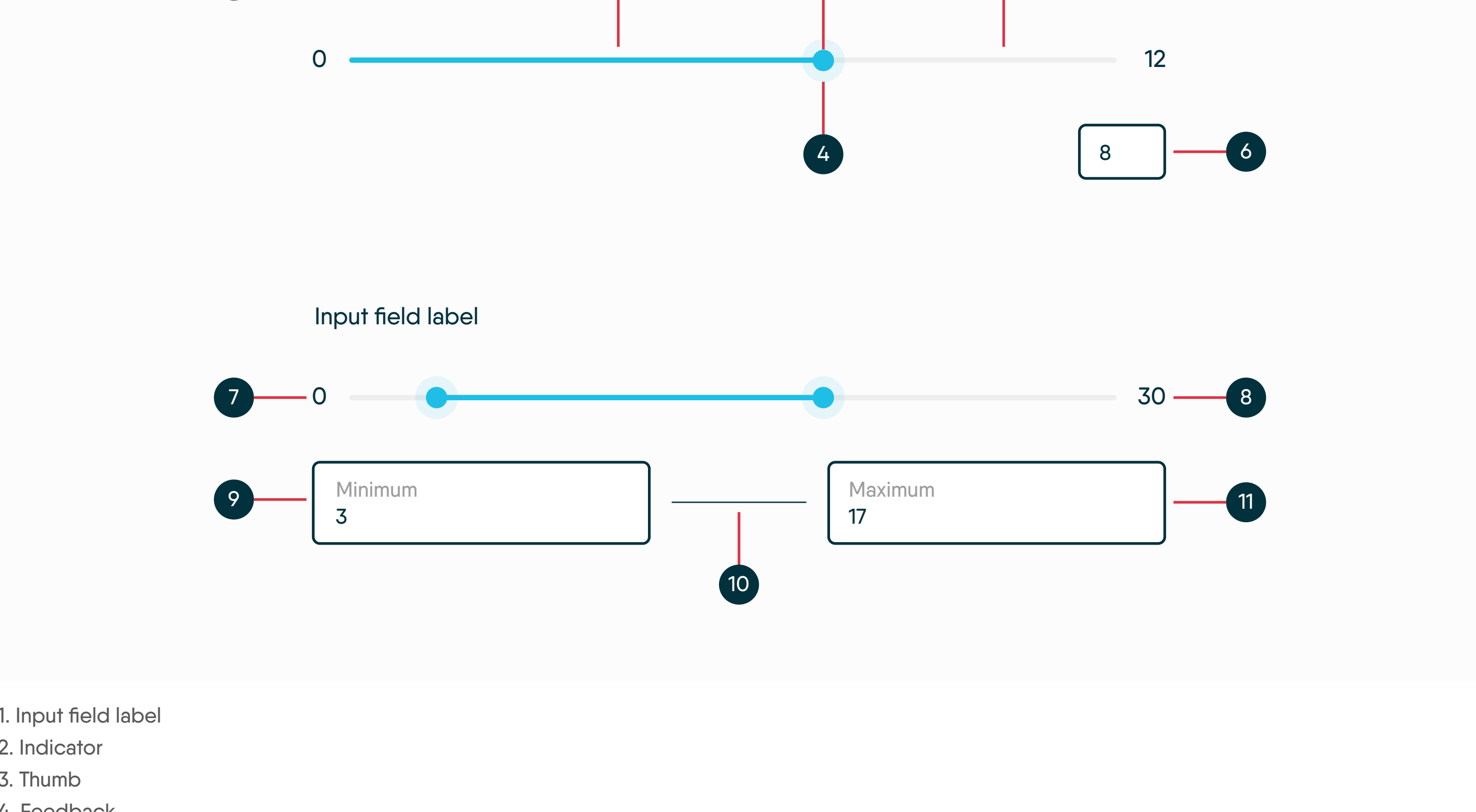
Form Range Field

Form range fields allow users to make selections from a range of values.

Introduction

Form range field allow users to view and select a value (or range) from the range along a bar. They're ideal for adjusting settings on an interface or for updating fields on forms.

Anatomy



- 1. Input field label
- 2. Indicator
- 3. Thumb
- 4. Feedback
- 5. Track
- 6. Text input
- 7. Min label
- 8. Max label
- 9. Minimum text input
- 10. Divider
- 11. Maximum text input

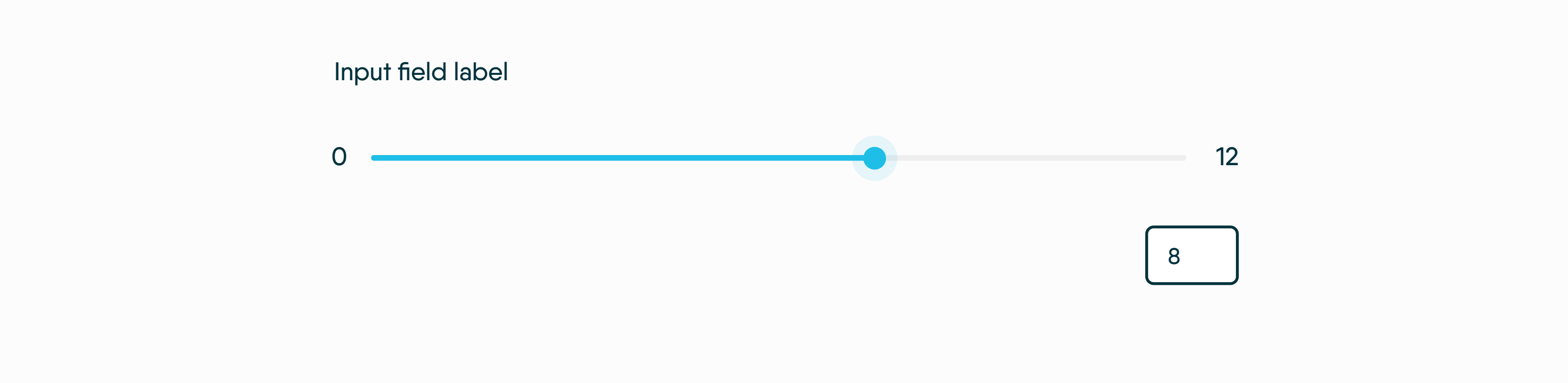
Form Range Field variants

The choice of form range field variant depends on the specific design requirements, user interactions, and the overall aesthetic of the user interface. Different variants can offer more intuitive and engaging ways for users to interact with and select values within a given range.

Component	Use case
Default	The default form range field has a draggable thumb that users can slide along a track to select a single value within a specified range.
Dual	A dual form range field allows users to select a range of values, typically by using two thumbs. It's commonly used for selecting a minimum and maximum value, such as setting a price range or a date range.

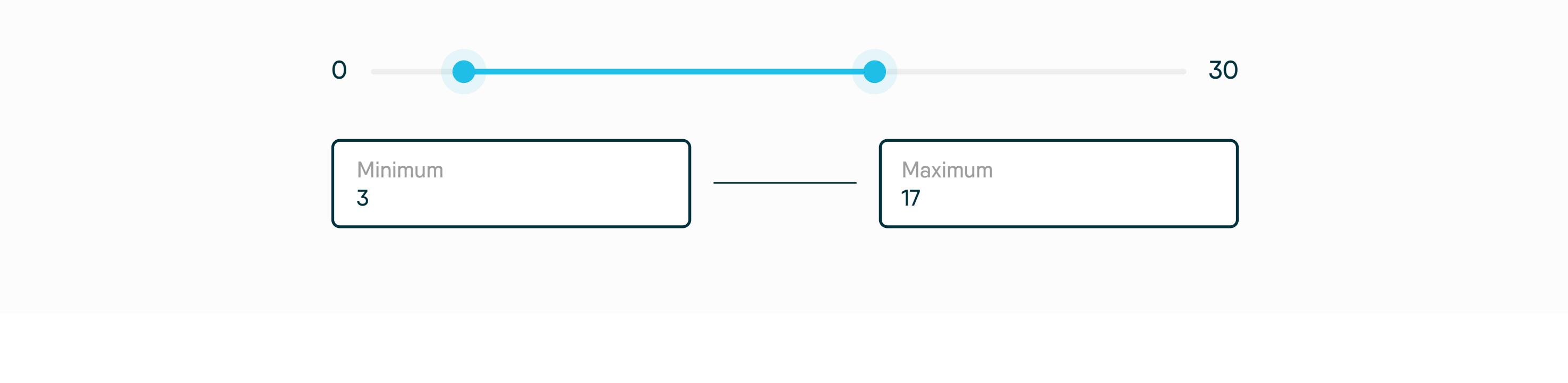
Default

The default form range field is useful when you need to offer users a dynamic and visually intuitive way to select a single value within a defined range, i.e. Bedrooms, bathrooms, etc.

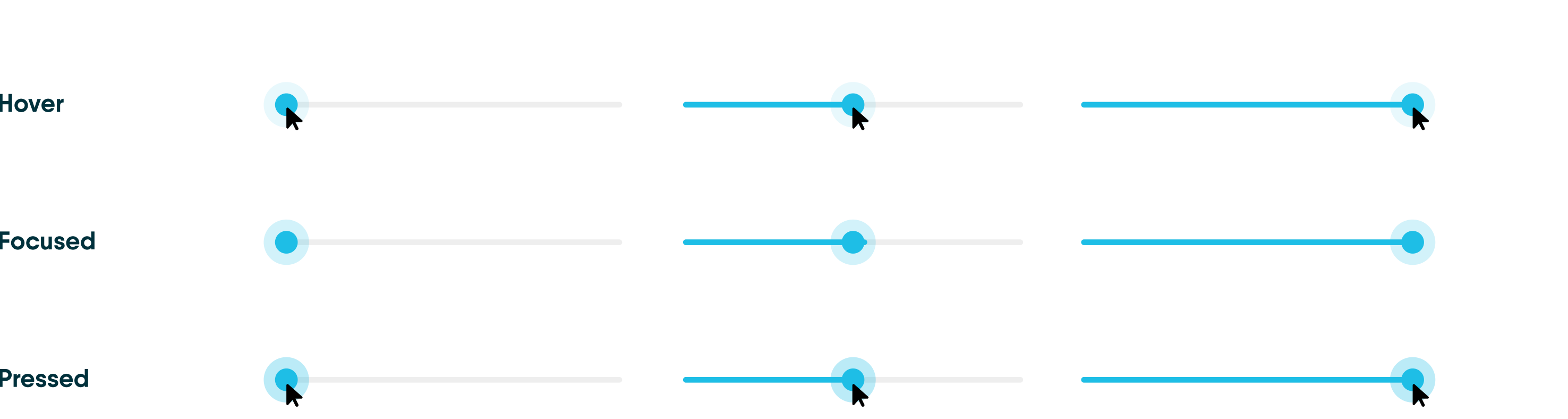


Dual

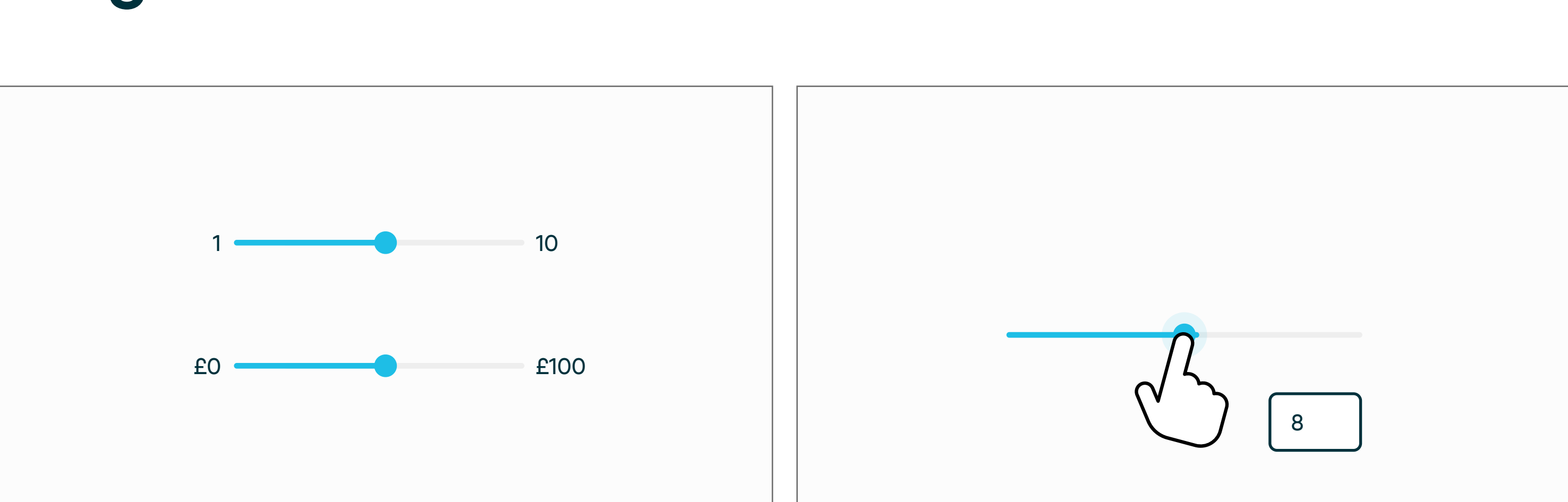
The dual form range field is useful when you want to give users control over a specific numeric range or interval, enabling them to define the parameters for their search, filtering, or selection requirements.



States

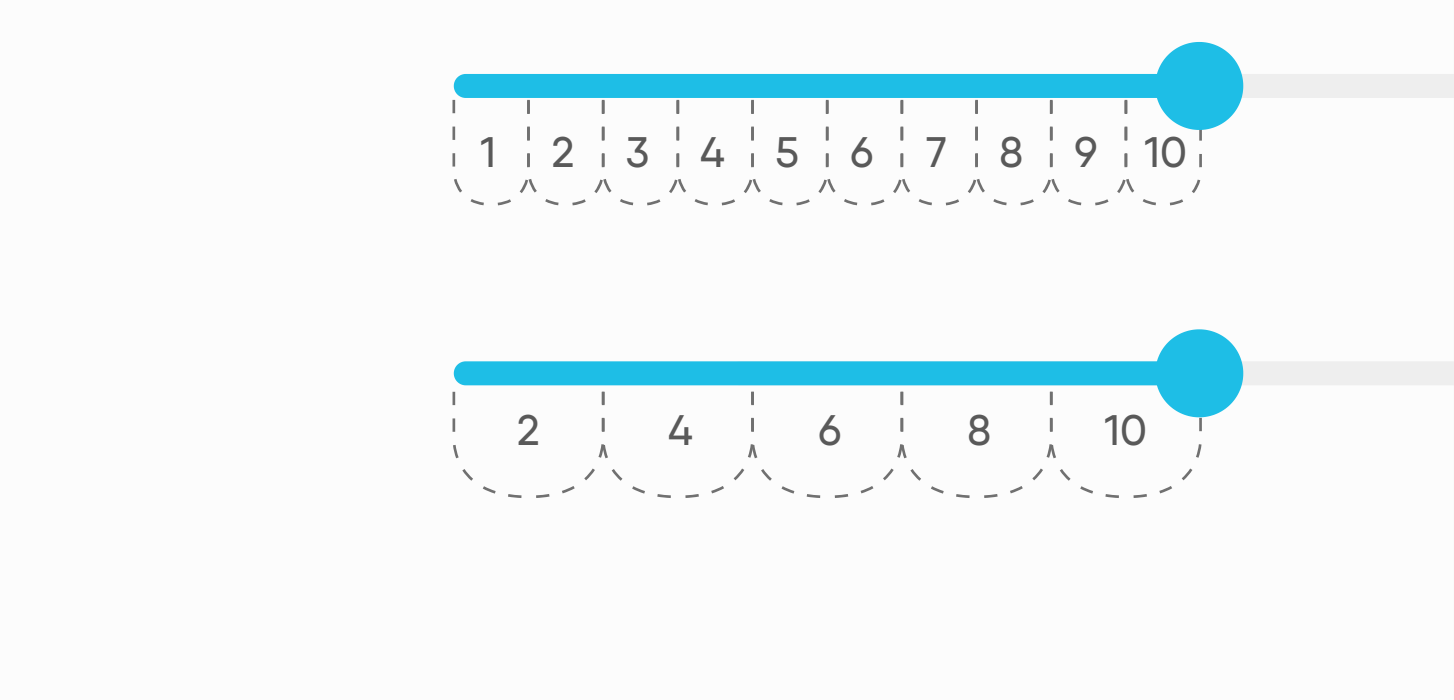


Usage



The min and max values of the form range field can be customised. You can also add additional values to the slider.

When a form range field is in use, a tool tip should display the value in a text input and update the value as the Thumb is moved along the track.



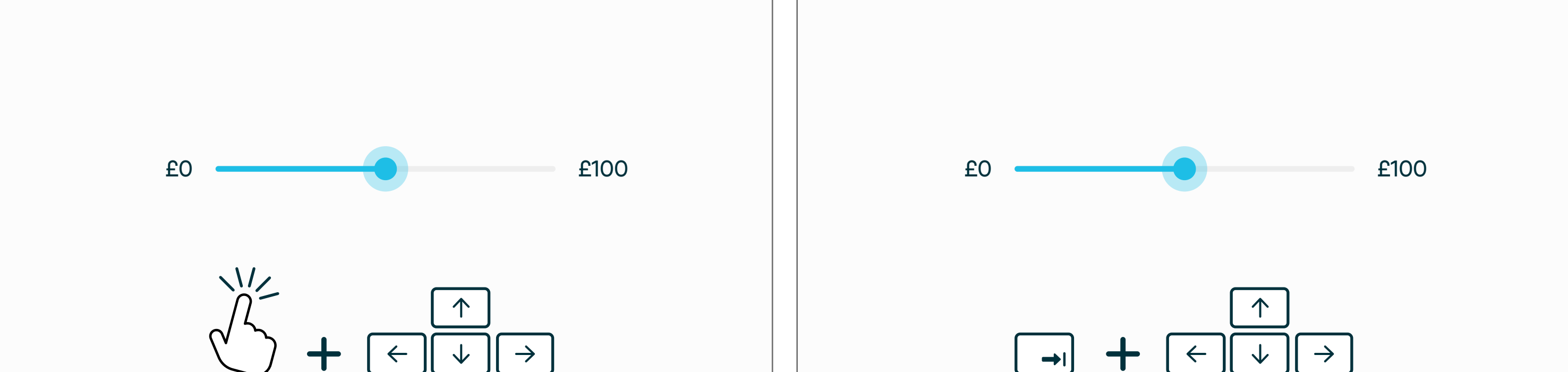
The form range field step distance can be adjusted to increase or decrease the number of steps when the thumb is dragged along the track.

Behaviours



The form range field is controlled by clicking the thumb and dragging it.

The form range field is controlled by clicking the track.



The form range field is controlled by clicking the thumb, then using arrow keys to move it.

The form range field is controlled by using the tab key to select the thumb of the desired slider, then using arrow keys to move it.

Dimensions

