

## Customer information



|            |                      |           |                      |
|------------|----------------------|-----------|----------------------|
| First name | <input type="text"/> | Last name | <input type="text"/> |
| Company    | <input type="text"/> | Position  | <input type="text"/> |
| Phone      | <input type="text"/> | Email     | <input type="text"/> |
| Client     | <input type="text"/> | Industry  | <input type="text"/> |

## Panel size

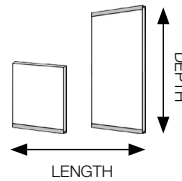


Panels are available in a range of standard sizes or custom sizes at 16mm thick

Depth

Length

Select from a range of standard sizes or enter in a custom size to suit your application. Overall size is inclusive of the LED extrusion and edge finish.



Sizing information:

- Panel width is the distance of light travel
- Panels can be up to 450mm deep with 1 light input and 800mm deep with 2 light inputs
- Panel length is length of the light input edge

Min dimension: 200mm  
Max depth: 800mm  
Max length: 1800mm

## Illuminated faces

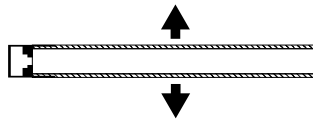


Panels can emit light from one or two faces.

Double sided illumination

Single sided illumination

Single sided panels use an opaque white acrylic for the non-illuminated face.



## Edge finish

Panels are available with a range of edge finishing options

### Standard

- White opaque
- Black opaque

### Premium

- Brushed aluminium composite
- Translucent white acrylic (3mm)

A range of different edge finishes are available upon request.

## Extrusion type



### Extrusion profile + Wire exit face

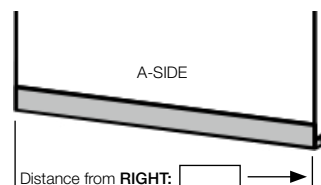
|                                   |                                   |                                   |
|-----------------------------------|-----------------------------------|-----------------------------------|
| <input type="checkbox"/> <b>U</b> | <input type="checkbox"/> <b>H</b> | <input type="checkbox"/> <b>F</b> |
| End <input type="checkbox"/>      | End <input type="checkbox"/>      | End <input type="checkbox"/>      |
| A-side <input type="checkbox"/>   | A-side <input type="checkbox"/>   | A-side <input type="checkbox"/>   |
| B-side <input type="checkbox"/>   | B-side <input type="checkbox"/>   | B-side <input type="checkbox"/>   |
| Back <input type="checkbox"/>     | Back <input type="checkbox"/>     | Back <input type="checkbox"/>     |

Select from one of three extrusion options available. The 'H' and 'F' profiles enable a range of different mounting configurations.

### Extrusion finish

- Natural anodised
- White power coat

### Wire exit location



The wire exit location is determined from a static point of reference.

This option is not applicable to wire exiting from the end face.



## LED type

Panels are available in 3 LED configurations

### LED type

- Pixalux® white (5700k OSRAM)
- Adjustable white colour (3000K - 6500K)
- Adjustable full colour (RGB)

### LED accessories

- Adjustable white driver & remote (pair)
- RGB driver & remote (pair)

When determining the length of a panel, please note that our LED strips are cut in discrete increments. For optimal results, please allow 10mm in addition to the length of the panel.  
White, CW/WW: 25mm RGB: 50mm



## Connectivity

Select an optional power supply and the desired wire termination

### Power supply

We only use high quality Meanwell constant voltage power supplies that are fully certified for Australian use. All power supplies terminate in a 2.1mm DC plug.

### Wire termination

- Tinned wire ends
- Crimped wire ends
- DC jack

| LED power specifications |               |       |         |         |        |         |
|--------------------------|---------------|-------|---------|---------|--------|---------|
| Panel width              | Pixalux White |       | WW + CW |         | RGB    |         |
| < 450mm                  | 1.2A/m        | 14W/m | 1.6A/m  | 19.2W/m | 1.2A/m | 14.4W/m |
| > 450mm                  | 2.4A/m        | 28W/m | 3.2A/m  | 38.4W/m | 2.4A/m | 28.8W/m |

## Quantity

How many panels of this type do you require?

## Additional information

Please describe and/or sketch any additional information that will assist in communicating your requirements.