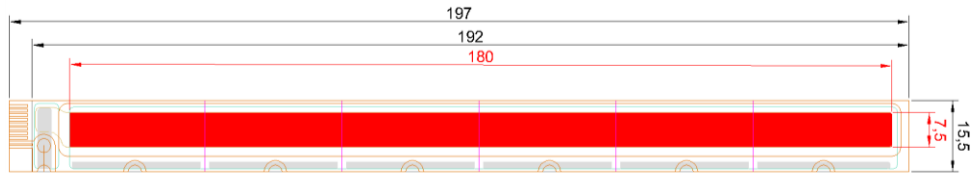


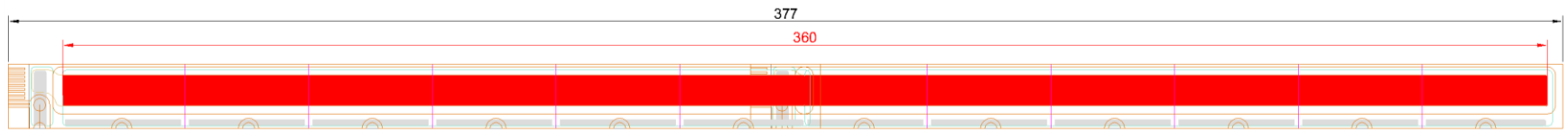
# Data sheet – OLED Layout description

## AA5092 – Segmented Stripe

OLED-Module AA5092 // single module



OLED-Module AA5092 // two stitched modules



OLED-Layout "Segmented Stripes" AA5092 // © 2019  Fraunhofer FEP

### Specifications

### AA5092

Special feature	6 independent segments; segmented cathode + common anode (or vice versa)
Module size	192x15,5 mm <sup>2</sup> (OLED only) 197x15,5 mm <sup>2</sup> (OLED+PCB w/ ZIF connector) 210x15,5 mm <sup>2</sup> (OLED+PCB w/ solder pads)
Active area	Total 1350 mm <sup>2</sup> (225 mm <sup>2</sup> per segment)
Electrical properties	4,5V; 10 mA per segment (example for red emitter / 630nm @ 1000 cd/m <sup>2</sup> )

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# Data sheet – OLED Layout description

## AA5092 – Segmented Stripe

Sample images (all segments on)

