

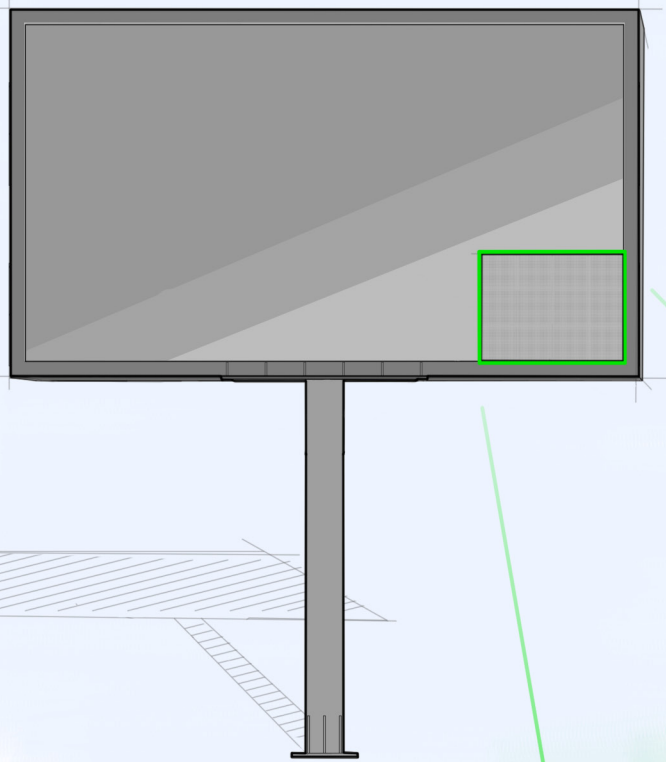


- Flexible och malleable, can be angled 60°
- Rear facing magnets, easy to attach and detach
- very light and extremely thin
- Frontal maintenance access

Flexible LED-display indoors

Microbus Indoor Curved is the next step in the flexible LED-displays evolution. This LED-display is extremely moldable and every moduel can be angled up to 60°.

Microbus Indoor Curved is very light, which makes it easy to manage and manipulate. The display is effortlessly installed with rearward facing magnets that attaches to a curved framework.

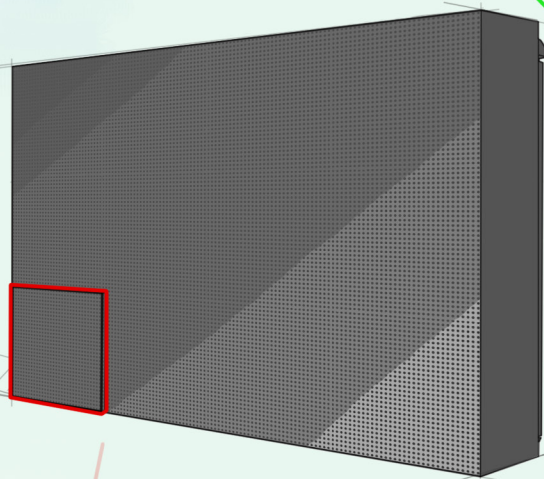


LED-display

A LED-display come in many different sizes, often a combination of many smaller cabinets

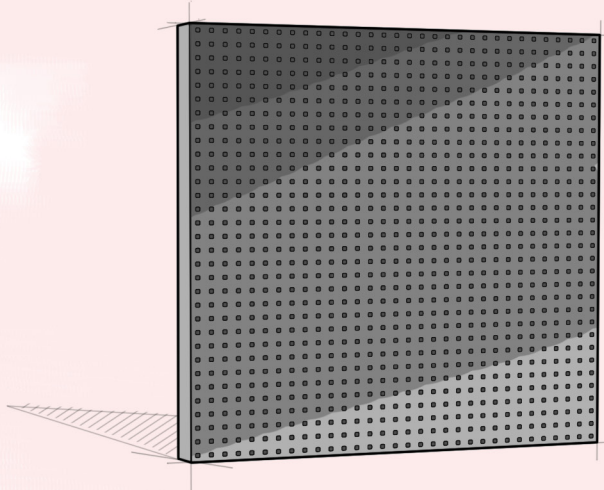
Cabinet

A cabinet, also known as a panel, is in turn a combination of many smaller modules



Module

A module is the smallest Screen section in a LED-display



LED-Skärm Indoor CURVED P5 SMD

Cabinet

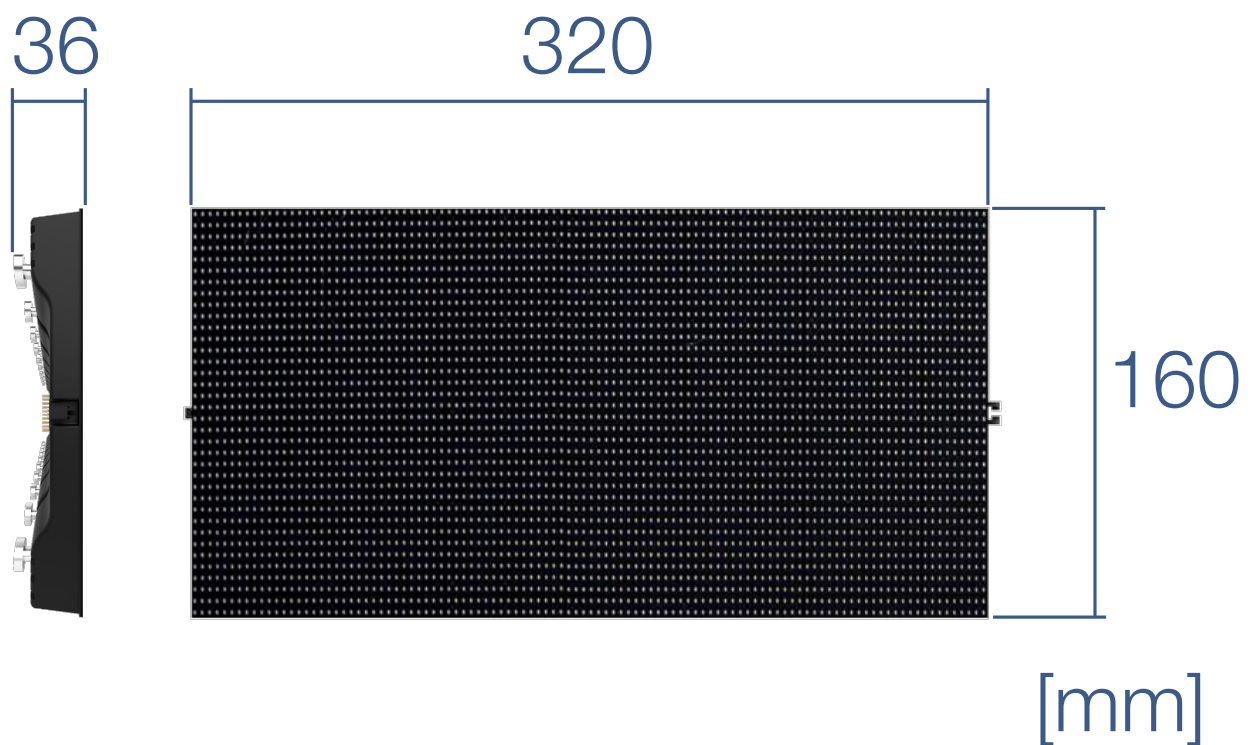
Technical data

Type	Indoor CURVED P5 SMD
Article number	65-050-38
Pitch	5 mm
LED-set	SMD3528
Module dimensions	320x160x36 mm
Connectors	Gold plated
EMI-filter	Yes
Soft start	Yes
Case	PC
Circuit board	4 layered copper, gold immersed
Protective lacquer	No
Maintenance Access	Front
Brightness adjustment	Automatic
Pixel density	40 000 pixels/m ²
Pixel configuration	1R1G1B (SMD 3in1)
Visibility angle	H:140°; V:140°
Grey scale	16 bit
Update frequency	≥ 1200 Hz
Weight	≤11,8 kg/m ²
Maximal consumption	440 W/m ²

Module

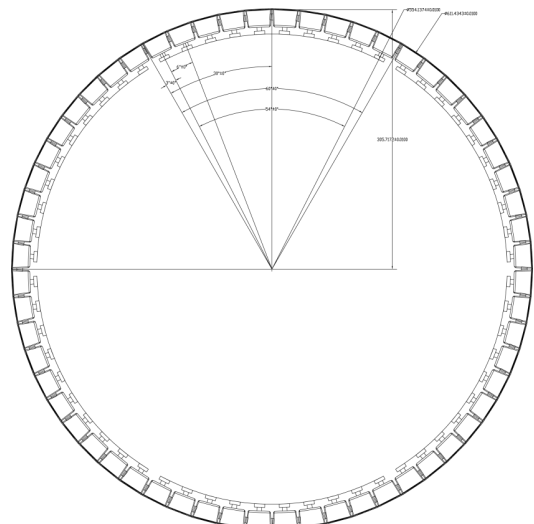
Technical data

Dimensions Module (WxH)	320x160 mm
Pitch	5 mm
Diod type	SMD3528
Resolution (WxH)	64x32 pixels



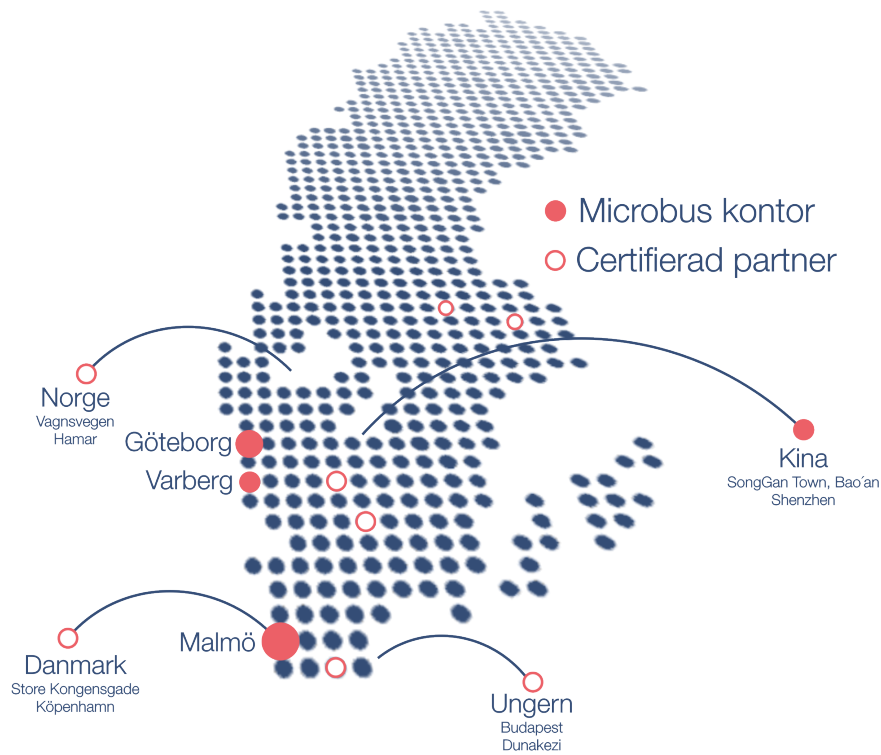
Curvature, example

Microbus LED-display Indoor CURVED allows its modules to be angled up to 60°. This means that it only takes 6 modules in total to assemble a circular LED-display. If assembled in this way the smallest possible inner diameter would be 554,1 mm and the smallest possible outer diameter would be 611,4 mm.



MICROBUS ELECTRONIC SERVICE AB

Electronic signs since 1983



info@MicrobusGroup.se | Vxl. 040 – 53 96 80 | Org.nr 556235-7151 | Företagsinfo: www.MicrobusGroup.se

Våra produkter: www.LEDdisplay.se

MALMÖ
Microbus AB
Hantverkaregatan 8
232 34 Ariöv, Sweden
Tel. 040 – 53 96 80

GÖTEBORG
Microbus AB
Hults Gata 24
436 44 Askim, Sweden
Tel. 031 – 79 71 555

VARBERG
Microbus AB
Järngatan 10
432 32 Varberg, Sweden
Tel. 0340 - 54 21 10

SHENZHEN
Microbus AB
Room 905, floor 9 HuaMei
HuaMei road, SongGang
Bao'an Shenzhen, China