



USLIM E

EXTRA SLIM DESIGN

Outstanding Effect



USlim E

Super slim and incredibly sharp

An extra slim design, with a width of only 250mm and a super high resolution, this is the new USlim E module. The measurements of the modules of 250 x 500 mm offer completely new ranges of use in the indoor area, where even narrow surfaces can be used.

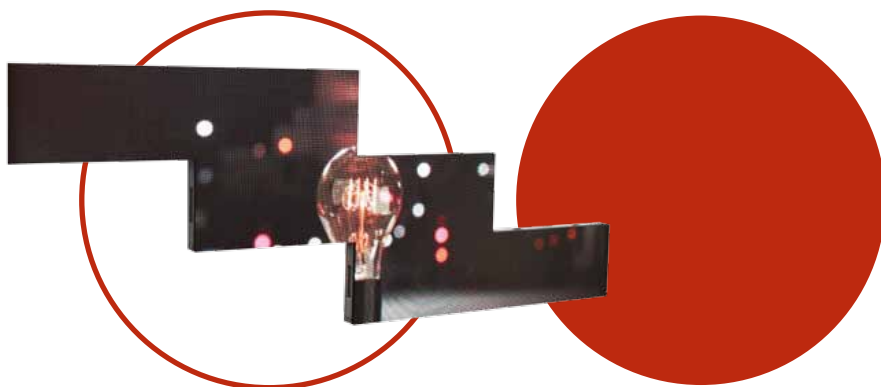
The small pixel pitch of only 2.6 mm, 3.9 mm or 4.8 mm allows even small viewing distances and impresses your customers with particularly sharp images.

USlim E displays are suitable for fixed installations for example in shopping centers, retail stores, airports etc. The access on the front side makes them particularly service friendly.



Features

- ⇒ Pixel Pitch 2.6 mm, 3.9 mm or 4.8 mm
- ⇒ Size 250 x 500 cm
- ⇒ Extra slim
- ⇒ Thin
- ⇒ High Resolution
- ⇒ Front Service



Details

	USlim E 2	USlim E 3	USlim E 4
Optical System			
Pixel Pitch	2.6 mm	3.9 mm	4.8 mm
LED Type	SMD 2121 Black	SMD 2121 Black	SMD 3528 Black
Resolution	96 x 192	64 x 128	52 x 102
Brightness	1100 cd/m ²	1300 cd/m ²	1300 cd/m ²
Color Depth	16 bit	12 bit	12 bit
Module Dimensions			
Min. Dimensions in mm	250 x 500	250 x 500	250 x 500
Weight per Module	4 kg	4 kg	4 kg
LED Display			
IP Rating	IP 30	IP 30	IP 30
Power Consumption max./m ²	480 Watt	480 Watt	520 Watt
Power Consumption ϕ /m ²	160 Watt	160 Watt	180 Watt
Horizontal Viewing Angle	140°	140°	140°
Vertical Viewing Angle	120°	120°	120°
Refresh Rate	1920 Hz	1920 Hz	1920 Hz



LED display made by LEDCON



Customer-focused project management, uncompromising quality of products, as well as overall professional service entitle LEDCON systems to one of the leading producers of LED systems.

In recent years a powerful set of enterprises from development to sales has grown on the 3500 m² company site. This cooperation ensures an extraordinary flexibility thus enabling even highly customized solutions.

You plan an Out-Of-Home-Display, a Digital-Signage-Screen or an information banner at your point of sale - we manage any environment and purpose of messages via LED systems precisely shaped to your individual concepts and needs. A globally spread network of providers sets LEDCON into a position to select the best suited components for any imaginable LED display project and precisely shape according to your imaginations.

LEDCON accompanies your project from its first ideas to setting it into operation. No time-consuming coordination of scattered branches for you - one of our skilled and

experienced project managers guides you along throughout the project as your single, personal addressee.

Our support concept comprises assistance in visualisation matters, CAD based design, calculation, matters of statics, sketches of details and of course in the final installation and setting into operation.

If required we additionally support you in matters of administrative permission or composition of relevant project data.

