

Data sheet

P2+SBL NEO

THE LEDTEK AVANTGARDE

With the P2+sBL NEO, LEDTEK heralds a new generation of LED walls from German manufacturing. The cabinets of the indoor wall are equipped with the QUADTEK technology. Hereby, four LEDs become a whole. This makes the new LED wall extraordinarily sturdy and robust. Hence, it is very suitable for rentals, but offers a high resolution as well.

The indoor wall convinces with a sharp, colour-intensive and flicker-free image, thanks to a pixel pitch of 2.6mm, a luminosity of 1,500 Nits and a refresh rate of 7,680 Hz. Therefore, it is not only the perfect fit for fairs, presentations or similar indoor events, but can show its full potential especially with HDR displays and in TV or (VR) film studios.

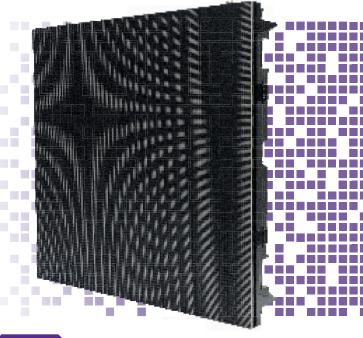
The square cabinets of 500x500mm are magnetic, so that a front and rear service are possible. This makes installations and repairs particularly easy. To make the handling of the wall as efficient and simple as possible, the P2+sBL NEO consists of only three elements: the cabinet, the frame and the power box

The P2+sBL NEO is the first curveable LEDTEK wall. With the help of the smaller corner cabinets, the square cabinets can be installed with a bend of up to 90° to each other. This opens a wide range of possibilities for creative design without making the assembly a complicated task.

The P2+sBL NEO is compatible with all elements of the LEDTEK PRO-series. The Tri-Frame offers all kinds of possibilities regarding the set-up, ranging from a narrow LED pedestal with the Tri-Frame base plate to a large indoor installation with the Tri-Frame stand to an LED trolley.

Areas of application

- Fairs, exhibitions, presentations
- Film- and TV-studios
- Angled and curved LED walls





Special features and advantages

- Brillant picture and colour quality
- Curveable up to 90°
- Compatible with PRO-series
- Static proof and test book (EN-13814)
- Unbeatable price-performance ratio
- Articles in stock
- Rental Pool
- 3-year LEDTEK guarantee
- More than 15 of experience and know-how

Certifications of the NEO-series

EMV Prüfbericht: AE50448036 0001; NSpRL Prüfbericht (EN-61000): 50292012 001 PhotoBioSi Prüfbericht (EN-62471): 50295555 001



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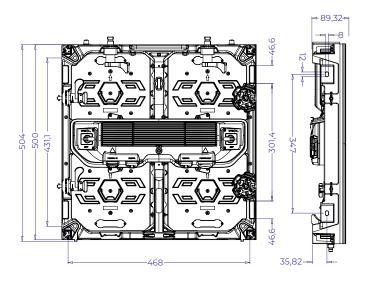






Cabinet size P2+sBL NEO

8,9 kg



Cabinet features	
Pixel pitch	2.6mm
LED type	QUADTEK
SMD type (RGB)	4in1
Resolution in Pixel/m ²	384 x 384 px (BxH)
Number of Pixel/m ²	147,456 px/m²
Scanrate	1/16
Luminosity	1,500 Nits
Display colours	281 Bio
Contrast ratio	10,000:1
Image refreh rate	7,680 Hz (MBI 5264IC)
Receiving card	NovaStar A10s Pro
Power consumption	≤600 Watt/m²
IP code	IP 20
Horizontal	160°
Vertical	160°
Viewing distance	3m

For more Information please take a look at the mediakit. For further questions please contact us under +49 551 492493 44 or via e-mail at vertrieb@ledtek.de