



# LED Panels

LED panels based on a toolbox system with lightguide, LED, diffuser and reflector combinations

### Applications

- advertisement
- hospitality and retail
- furniture
- special applications

### Customized Solutions

Project based we provide opportunities for completely **individual constructions**. Several components can be chosen from a wide range of options.

	S-Series	LC-Series	LO-Series	P-Series
				
<b>description</b>	<ul style="list-style-type: none"> <li>■ no profile</li> <li>■ embedded LEDs</li> </ul>	<ul style="list-style-type: none"> <li>■ Slim aluminum profile</li> <li>■ narrow frame along LED edges</li> </ul>	<ul style="list-style-type: none"> <li>■ Slim aluminum profile</li> <li>■ frameless</li> </ul>	<ul style="list-style-type: none"> <li>■ Complete aluminum profile</li> </ul>
<b>total thickness</b>	2 - 4mm	8 - 12mm	4,5 - 10mm	11mm
<b>backside reflector</b>	300µm PET or 2mm aluminum composite	300µm PET or 2mm aluminum composite	300µm PET or 2mm aluminum composite	2mm aluminum composite
<b>front diffuser</b>	optional 100µm film	optional 100µm film or 2mm acrylic	optional 100µm film	optional 2mm PMMA
<b>dimensions</b>	max. 1500 x 600mm	max. 3000 x 2000mm	max. 3000 x 2000mm	max. 3000 x 2000mm
<b>voltage</b>	12V	24V	24V	24V
<b>power</b>	30 W/m single edge light input	10, 20 and 30 W/m, single or double edge light input	10, 20 and 30 W/m, single or double edge light input	10, 20 and 30 W/m, single or double edge light input
<b>colour temperature</b>	4000K / 6500K	2700K / 3000K / 4000K / 6500K	2700K / 3000K / 4000K / 6500K	2700K / 3000K / 4000K / 6500K