

SL10

super quiet LED panels

10mm Rental model



SMD technology



rental



concerts



exhibitions



conferences



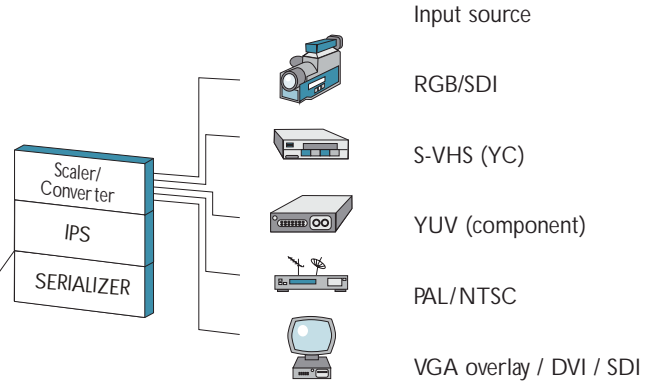
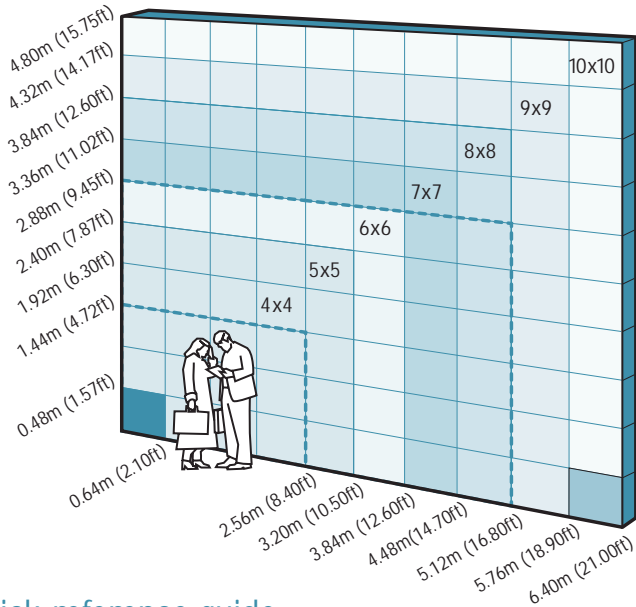
TV studios

Setting the standard for indoor rental applications, the SL10 is the new generation of award winning LED panels.
create impact

Il display video è costruito utilizzando LED ad alta luminosità in tecnologia SMD. La risoluzione è la più alta oggi disponibile sul mercato e ciò consente di avere immagini estremamente definite ed spettacolari che pur essendo costruite con pixel, vengono percepite senza alcuna discontinuità. La modularità e componibilità consentono di raggiungere qualsiasi dimensione senza intaccare e degradare la qualità delle immagini.

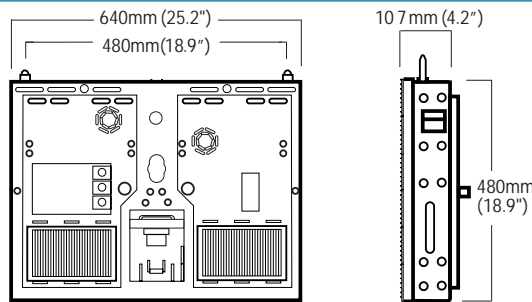


SL10 - LED panel configurations



quick reference guide

SL - 10



brightness	1500 nits	data refresh rate (typical)	100 kHz
viewing angle horizontal	160° (50% brightness)	video frame rate	50/60 frames per second
viewing angle vertical	90° (50% brightness)	display input	SDI, RGB, YUV, YC, Composite (HD-SDI optional)
pixel pitch	10mm	lifetime (50% brightness)	>50,000 hours
pixel density	10,000 per m ²	diagonal	800mm (31.5")
pixel configuration	SMD 1 R 1G, 1B	operating temperature	0 to 35°C
colours	16.7 million	power consumption (typical)	220 watts
processing depth	10 bit		

Standard 4:3 aspect ratio (16:9 aspect also possible)

Average power consumption*
Europe (240 volts)

SL10 panel	Panel total	Size (m ²)	Size (ft ²)	Dimensions		Pixel resolution w x h	Total weight ** kg (lb)	Total (watts)	1 Phase (amps)
				w x h (m)	w x h (ft)				
1	1	0.31	3.31	0.64 x 0.48	2.10 x 1.57	64 x 48	16(35,2)	220	0.9
4 x 4	16	4.92	52.91	2.56 x 1.92	8.40 x 6.30	256 x 192	256(563,2)	3520	14.7
5 x 5	25	7.68	82.67	3.20 x 2.40	10.50 x 7.87	320 x 240	400(880)	5500	22.9
6 x 6	36	11.06	119.04	3.84 x 2.88	12.60 x 9.45	384 x 288	576(1267,2)	7920	33
7 x 7	49	15.05	162.03	4.48 x 3.36	14.70 x 11.02	448 x 336	784(1724,8)	10780	44,9
8 x 8	64	19.66	211.63	5.12 x 3.84	16.80 x 12.60	512 x 384	1024(2252,8)	14080	58.7
9 x 9	81	24.88	267.84	5.76 x 4.32	18.90 x 14.17	576 x 432	1296(2851,2)	17820	74.2
10 x 10	100	30.72	330.67	6.40 x 4.80	21.00 x 15.75	640 x 480	1600(3520)	22000	91.7

