LED Panel Spec sheet

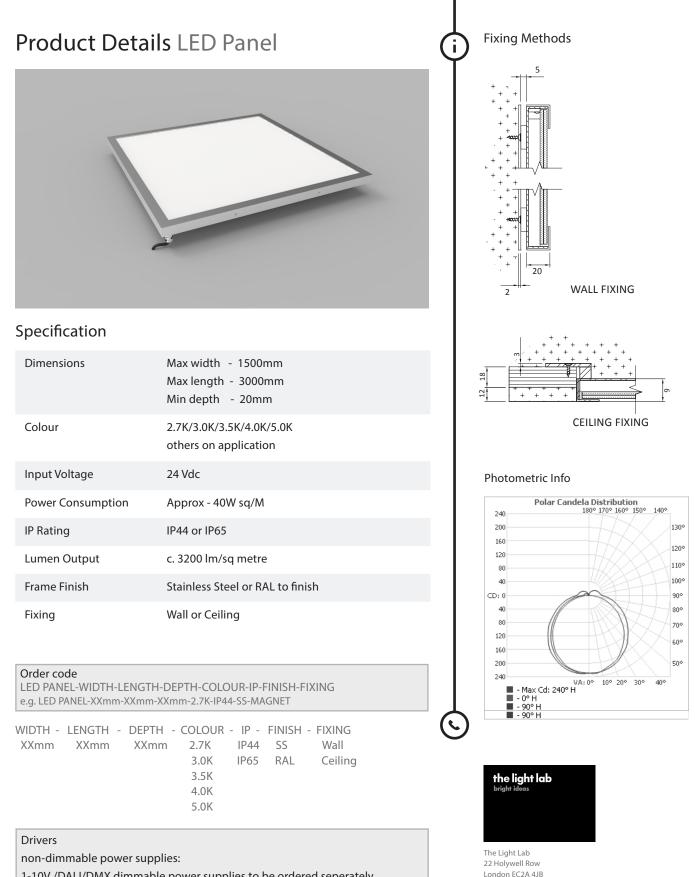
Main Features

- O Even surface illumination with minimal depth
- O Polished stainless steel frame system for high end finish
- O Trimless design available
- O 50 000+ hr lifetime expectancy
- O IP44 or IP65 interior/exterior application
- O Hidden fixing to suit application

LED Panel by The Light Lab



LED Panel LED Trimless Panel LED Light Tile Glowsheet

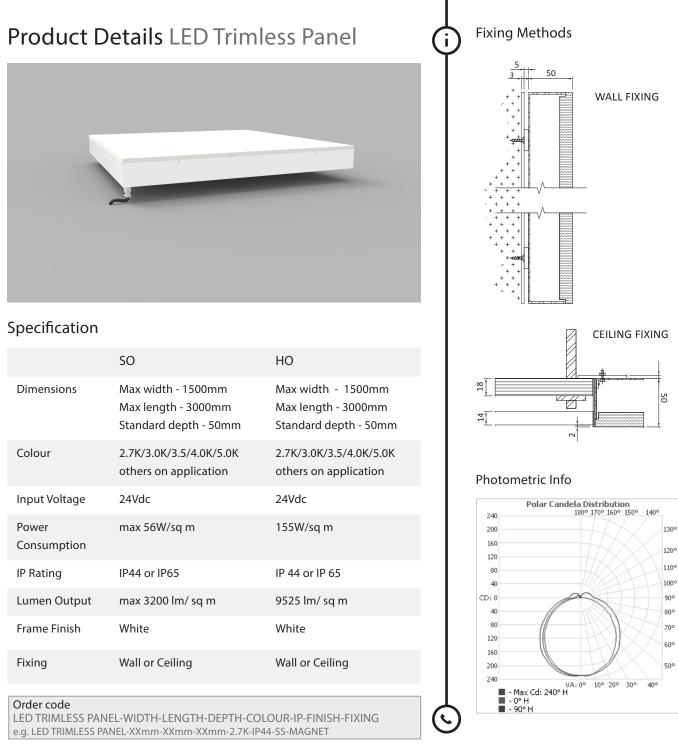


United Kingdom +44 (0) 207 278 2678

@thelightlabltd www.thelightlab.com

1-10V /DALI/DMX dimmable power supplies to be ordered seperately

Please call our sales team who will make sure specification suits application



the light lab

The Light Lab

22 Holywell Row London EC2A 4JB

United Kingdom +44 (0) 207 278 2678

@thelightlabltd www.thelightlab.com

WIDTH -	LENGTH -	DEPTH	_	COLOUR	- IP -	FINISH	_	FIXING	
XXmm	XXmm	XXmm		2.7K	IP44	White		Wall	
				3.0K	IP65			Ceiling	
				3.5K					
				4.0K					
				5.0K					

Drivers

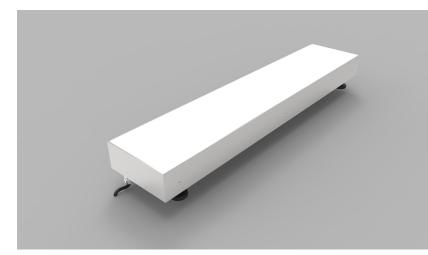
non-dimmable power supplies:

1-10V /DALI/DMX dimmable power supplies to be ordered seperately

Please call our sales team who will make sure specification suits application

LED Panel by The Light Lab

Product Details LED Light Tile



Specification

Dimensions	Max width - 1000mm Max length - 1500mm Min depth - 80mm
Colour	2.7K/3.0K//4.0K/5.0K or RGB
Input Voltage	24 Vdc
Power Consumption	Approx - 40W sq/M
IP Rating	IP67
Finish	316 Stainless Steel
Loadings	Drive Over or Walk Over Loadings to suit
Fixings	Adjustable feet

Order code

LED LIGHT TILE-WIDTH-LENGTH-DEPTH-COLOUR-IP-LOADINGS e.g. LED TRIMLESS PANEL-XXmm-XXmm-2.7K-IP67-SS-DO

WIDTH - LENGTH - DEPTH - COLOUR - IP - FINISH - LOADINGS XXmm XXmm XXmm 2.7K IP67 SS DO 3.0K WO 4.0K 5.0K RGB

Drivers

non-dimmable power supplies: 1-10V /DALI/DMX dimmable power supplies to be ordered seperately

Please call our sales team who will make sure specification suits application

SectionImage: Section of the sec

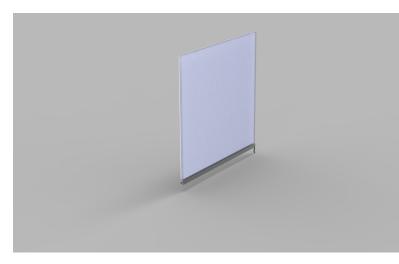




the light lab

The Light Lab 22 Holywell Row London EC2A 4JB United Kingdom +44 (0) 207 278 2678 @thelightlabItd www.thelightlab.com

Product Details Glowsheet



Specification

Dimensions	Max width - 2000mm Max length - 3000mm
Material Thickness	5mm/8mm/10mm or 12mm
LED Colours	2.7K/3.0K/3.5K/4.0K/5.0K/ or Single Colours to suit RGB/RGBCW/RGBWW or White Mix 3.0K/5.0K
Input Voltage	24Vdc
IP Rating	IP20 or IP65
Frame Finish	Aluminium

Order code

GLOWSHEET-WIDTH-LENGTH-THICKNESS-COLOUR-IP-FINISH e.g. GLOWSHEET-XXmm-XXmm-XXmm-2.7K-IP20-ALI

WIDTH -	LENGTH -	THICKNESS	- COLOUR	- IP -	FINISH	
XXmm	XXmm	5mm	2.7K	IP20	ALI	
		8mm	3.0K	IP65		
		10mm	3.5K			
			4.0K			
			5.0K			
			RGB			
			RGBCW			
			RGBWW			
			WM 3.0K			
			WM 5.0K			

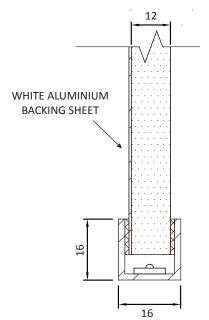
Drivers

non-dimmable power supplies: 1-10V /DALI/DMX dimmable power supplies to be ordered seperately

Please call our sales team who will make sure specification suits application

Typical X-Section

i



Project Examples

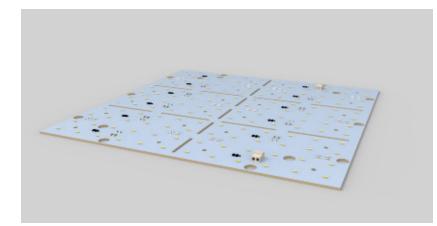




the light lab ^{bright} ideas

The Light Lab 22 Holywell Row London EC2A 4JB United Kingdom +44 (0) 207 278 2678 @thelightlabItd www.thelightlab.com

Product Details: LED Matrix



Specification

	SO	НО
Dimension	275mm x 275mm	275mm x 275mm
Colour	2.7K/3.0K/4.0K/5.0K	2.7K/3.0K/4.0K/5.0K
Input Voltage	24Vdc	24Vdc
Power Consumption	39mm	22mm
LED Pitch	8.4W	11.5W
Luminaire Efficiency	120 lm/W	120 lm/W
Operating Temp	-15 ° + to 40 °	-15 ° + to 40 °

Order code

LinLED MATRIX-DIM-output-COLOUR-PITCH e.g. LED MATRIX-XX-SO-3.0K-39mm

DIM -	OUTPUT -	COLOUR	-	PITCH
XXmm	SO	2.7K		39mm
	HO	3.0K		22mm
		4.0K		
		5.0K		

Drivers

non-dimmable power supplies: 1-10V /DALI/DMX dimmable power supplies to be ordered seperately

Please call our sales team who will make sure specification suits application

X-Sections 275mm - 8 • B a d - 8 275mm [Fult] [0] Ë. III Panel III . 8 . --- 2 - 2 275.0mm a 137.5mm 91.67mm -H 137.5mm Project Example

91.67mm

i

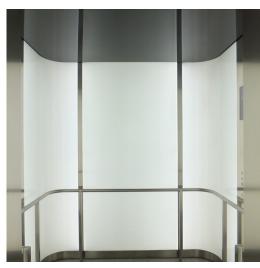


The Light Lab 22 Holywell Row London EC2A 4JB United Kingdom +44 (0) 207 278 2678 @thelightlabltd www.thelightlab.com

Project Images



Sadler's Wells Theatre



The Wallbrook



Ropemaker Place



Breakspear Park



33 Kingsway



Victoria Marketing Suite



One Canada Sqaure