

### Main Features

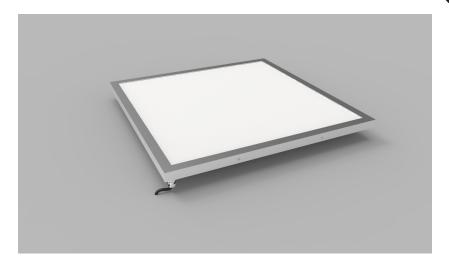
- O Even surface illumination with minimal depth
- O Polished stainless steel frame system for high end finish
- O Trimless design available
- O 50 000+ hr lifetime expectancy
- O IP44 or IP65 interior/exterior application
- O Hidden fixing to suit application

LED Panel by The Light Lab



LED Panel LED Trimless Panel LED Light Tile Glowsheet

## **Product Details LED Panel**



## Specification

Dimensions	Max width - 1500mm Max length - 3000mm Min depth - 20mm
Colour	2.7K/3.0K/3.5K/4.0K/5.0K others on application
Input Voltage	24 Vdc
Power Consumption	Approx - 40W sq/M
IP Rating	IP44 or IP65
Lumen Output	c. 3200 lm/sq metre
Lumen Output Frame Finish	c. 3200 lm/sq metre Stainless Steel or RAL to finish

#### Order code

LED PANEL-WIDTH-LENGTH-DEPTH-COLOUR-IP-FINISH-FIXING e.g. LED PANEL-XXmm-XXmm-XXmm-2.7K-IP44-SS-MAGNET

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

#### Drivers

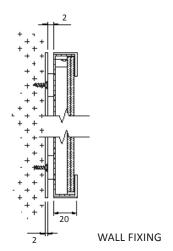
non-dimmable power supplies:

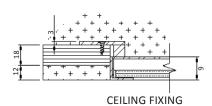
1-10V /DALI/DMX dimmable power supplies to be ordered seperately

Please call our sales team who will make sure specification suits application LED Panel by The Light Lab

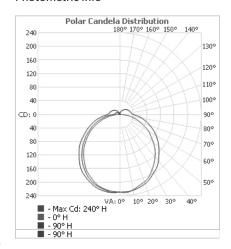
# Fixing

## Fixing Methods





#### Photometric Info





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## **Product Details LED Trimless Panel**



## Specification

	SO	НО
Dimensions	Max width - 1500mm Max length - 3000mm Standard depth - 50mm	Max width - 1500mm Max length - 3000mm Standard depth - 50mm
Colour	2.7K/3.0K/3.5/4.0K/5.0K others on application	2.7K/3.0K/3.5/4.0K/5.0K others on application
Input Voltage	24Vdc	24Vdc
Power Consumption	max 56W/sq m	155W/sq m
IP Rating	IP44 or IP65	IP 44 or IP 65
Lumen Output	max 3200 lm/ sq m	9525 lm/ sq m
Frame Finish	White	White
Fixing	Wall or Ceiling	Wall or Ceiling

#### Order code

LED TRIMLESS PANEL-WIDTH-LENGTH-DEPTH-COLOUR-IP-FINISH-FIXING e.g. LED TRIMLESS PANEL-XXmm-XXmm-XXmm-2.7K-IP44-SS-MAGNET

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

#### Drivers

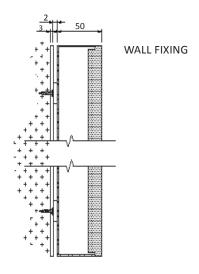
non-dimmable power supplies:

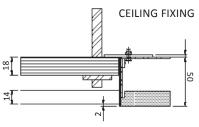
1-10V /DALI/DMX dimmable power supplies to be ordered seperately

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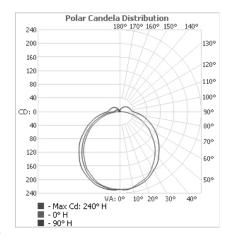
# $\Rightarrow$

## Fixing Methods





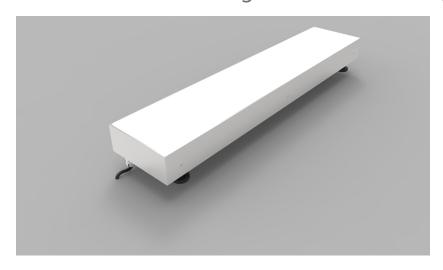
#### Photometric Info





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# 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

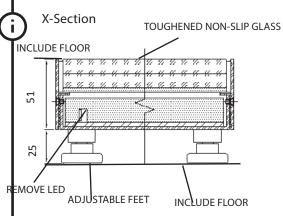
WIDTH -	LENGTH	-	DEPTH	- COLOUR	- IP -	FINISH	- LOADINGS
XXmm	XXmm		XXmm	2.7K	IP67	SS	DO
				3.0K			WO
				4.0K			
				5.0K			
				RGB			

#### 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 LED Panel by The Light Lab



## **Project Examples**





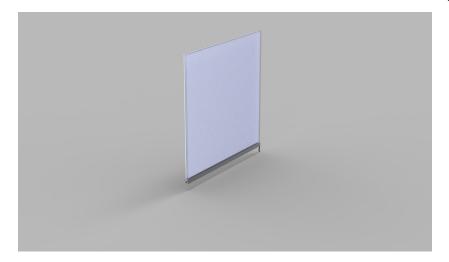


**GETTING MORE PROJECT IMAGES** 



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## **Product Details GEOWStreet**



## 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		

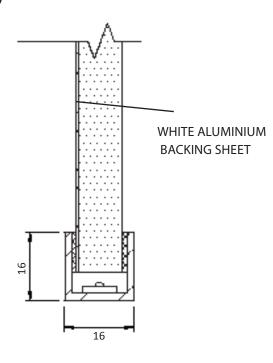
#### Drivers

non-dimmable power supplies:

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

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## Typical X-Section



## **Project Examples**







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Sadler's Wells Theatre



Ropemaker Place



Movida



Victoria Marketing Suite



The Wallbrook



33 Kingsway



One Canada Sqaure