



# LEVANT LED PANEL

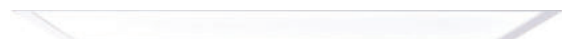
Low maintenance and operation costs due to long lifetime of LED  
Very slim aluminum housing (only 10.5 mm) and matt white frame  
Edge-lit with LCD Backlight technology  
High efficiency and reliability  
EPISTAR SMD and SAMSUNG



**60×60  
LED Panel**



**30×120  
LED Panel**



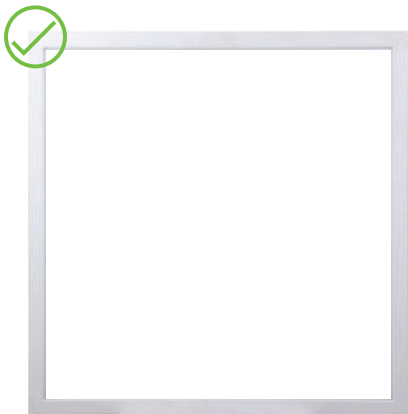
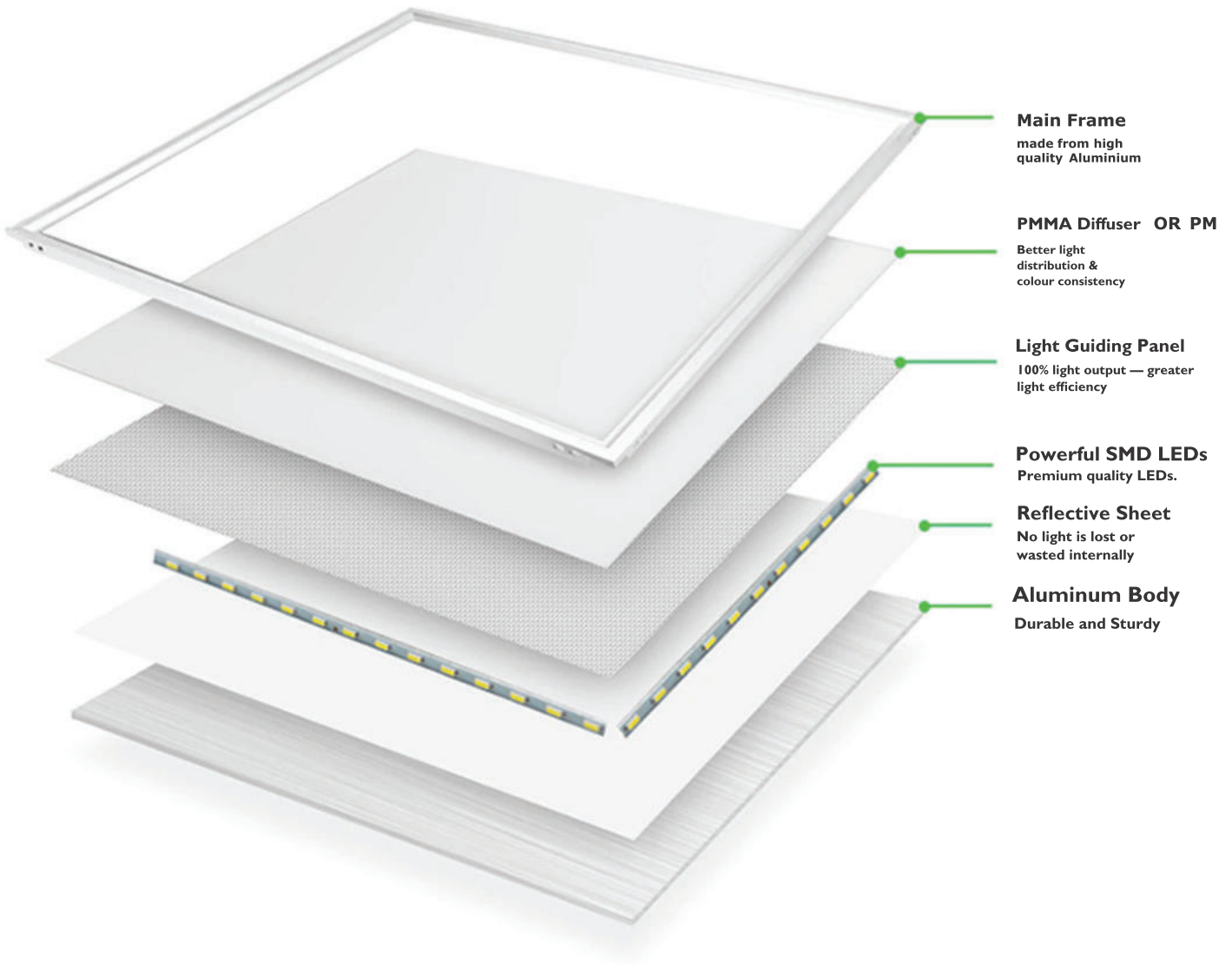
**60×120  
LED Panel**

- Very slim aluminum housing (only 10.5 mm) and matt white frame
  - Edge-lit with LCD Backlight technology
  - High efficiency and reliability
- 

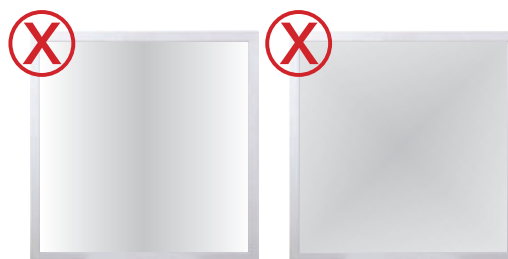


■ partitions

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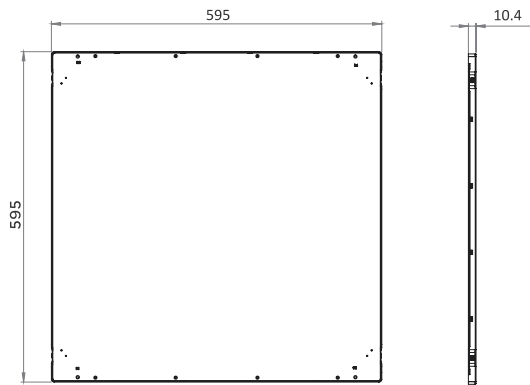
LEVANT LED Panel



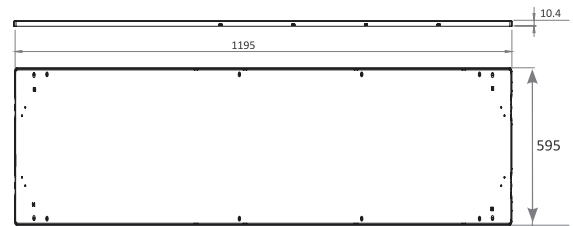
Poor Quality LED Panel

## ■ Dimension [mm]

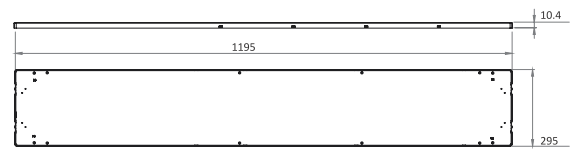
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60x60 LED Panel



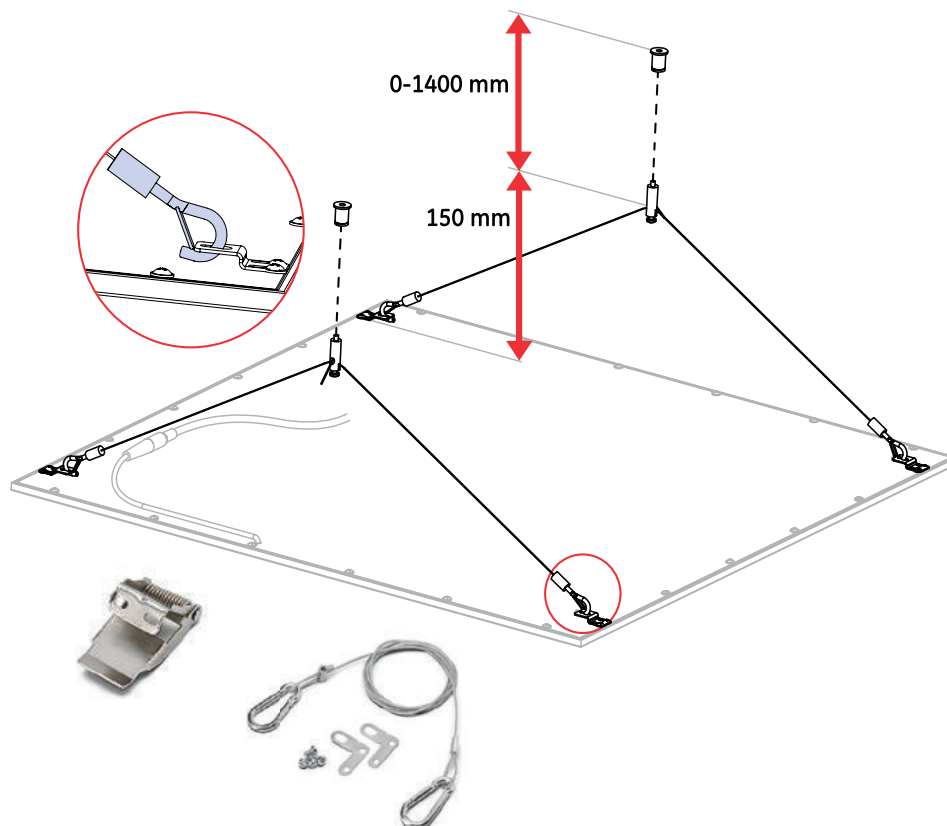
60x120 LED Panel



30x120 LED Panel

## ■ Installation

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■ **Technical Specification**

Model	Power	CCT	CRI	Luminous <sub>efficacy</sub>	PF	Efficiency	Inbut Voltage
LV-PL 30x30	18W	3000-6500K	>80	5000 lm/w	0.9	>80	AC 85-265V / 100-277V
LV-PL 60x60	40/50/60W	3000-6500K	>80	5000 lm/w	0.9	>80	AC 85-265V / 100-277V
LV-PL 30x120	40/50/60W	3000-6500K	>80	5000 lm/w	0.9	>80	AC 85-265V / 100-277V
LV-PL 60x120	60/72W	3000-6500K	>80	5000 lm/w	0.9	>80	AC 85-265V / 100-277V
EAN	LV-PL 30x30 18W	LV-PL 60x60 40W	50W	60W	LV-PL 30x120 40W	50W	60W
	6925222046008	6925222046015	6925222046022	6925222046039	6925222046046	6925222046053	6925222046060
EAN	LV-PL 60x120 60W	72W					
	6925222046077	6925222046084					
LEDs: SMD 2835      DRIVER: AC100-240V							



Higher refresh rates, free Flicker



Luminous reach to 5000 lm



Life Time until 35,000 hours



refresh rates 50~60 Hz



Inbut Voltage from 85V until 265V



Warranty reach 3 Years



IP RATE 20 Protects from dust



It can withstand temperatures between -°40+, °20 C

Area Of Application

- General Lighting
- Show Room
- Office
- Healthcare
- Airport
- Education

CCT [K]

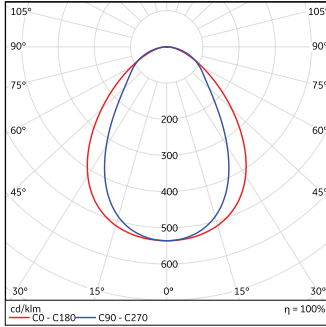


Body color

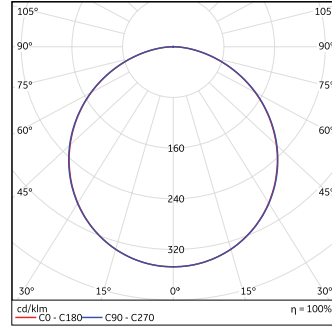


## Photometric data

### 2x2 panel - Static

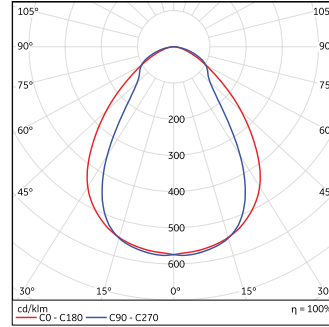


2x2 UGR19

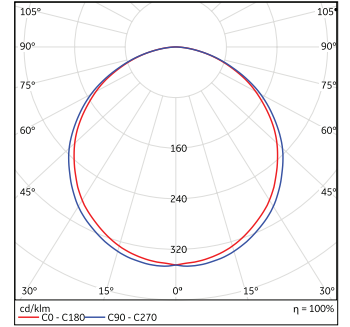


2x2 UGR21

### 1x4 panel - Static

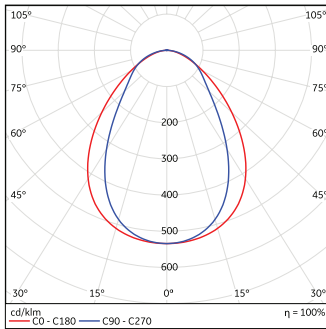


1x4 UGR19

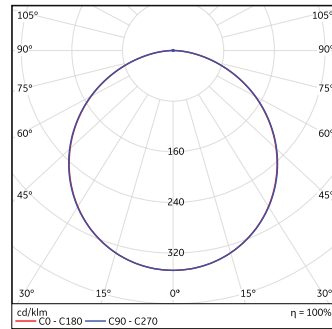


1x4 UGR21

### 2x2 panel - DALI

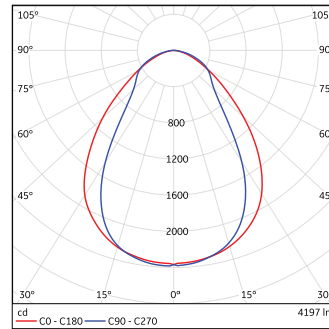


2x2 UGR19

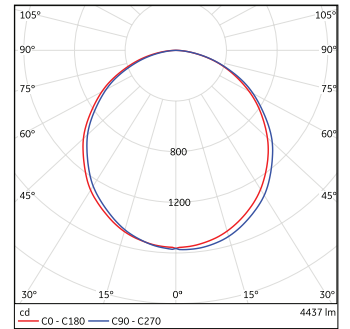


2x2 UGR21

### 1x4 panel - DALI

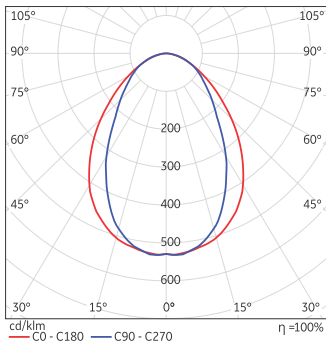


1x4 UGR19

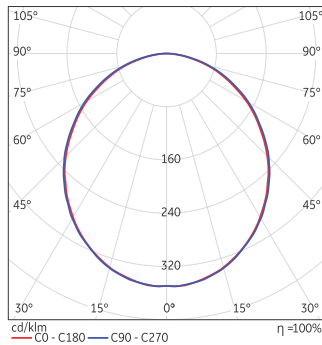


1x4 UGR21

### 2x2 static Edgelit panel light intensity distribution curves for emergency mode



UG19



UG21



*LEVANT 60x60 led panel 50w 6500k*



*LEVANT 60x120 led panel 60w 6500k*