

LEVANT LED PANEL

Low maintenance and operation costs due to long lifetime of LED Very slim aluminim housing (only 10.5 mm) and matt white frame Edge-lit with LCD Backlight technology

High efficiency and reliability

EPISTAR SMD and SAMSUNG



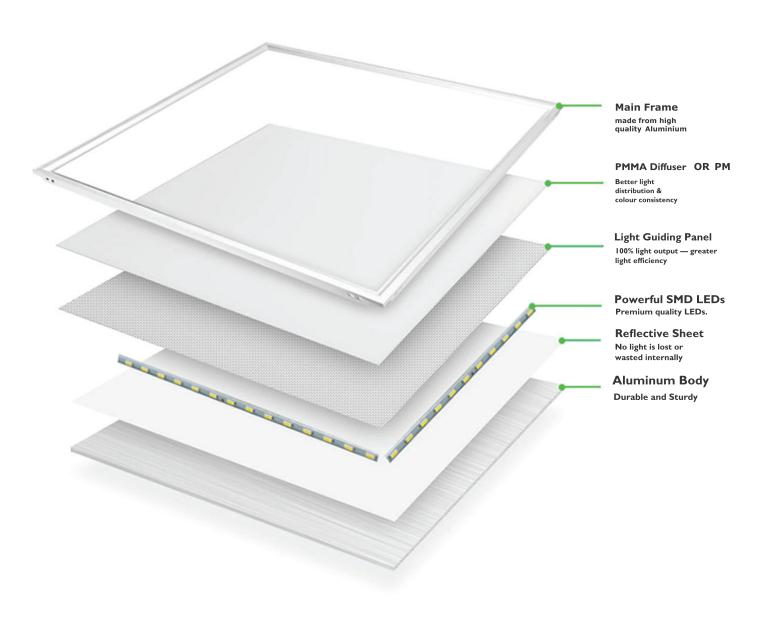
30×120 LED Panel 60×120 LED Panel

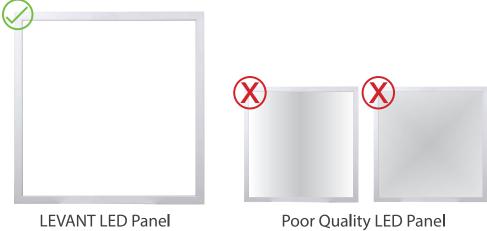
- Very slim aluminum housing (only 10.5 mm) and matt white frame
- Edge-lit with LCD Backlight technology
- High efficiency and reliability





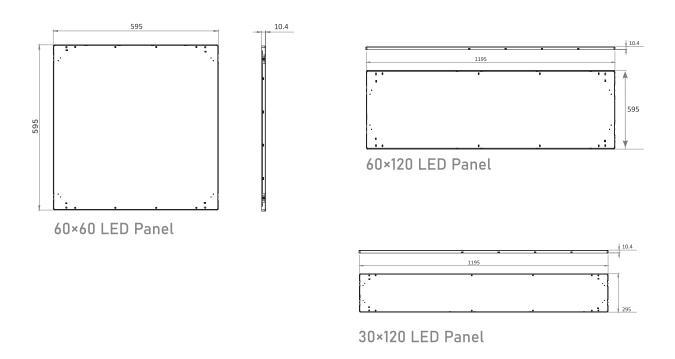
partitions



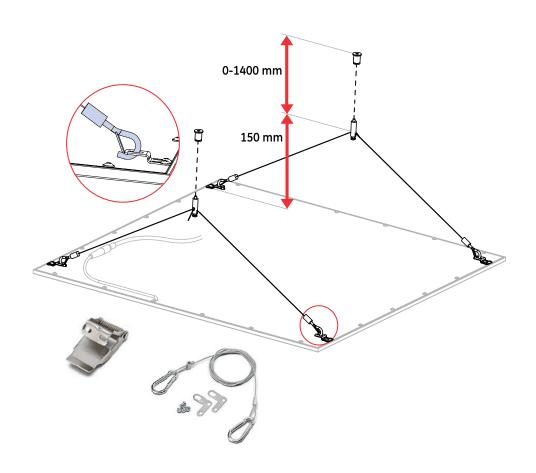


82 60x60 - LED PANEL

■ Dimension [mm]

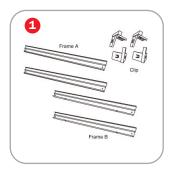


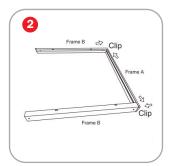
■ Installation

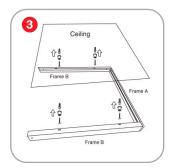


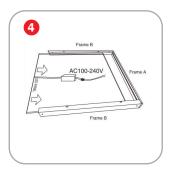


Frame installation



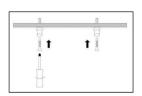


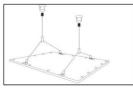


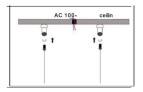




Suspension Wire (Y-shape)

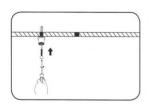


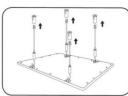


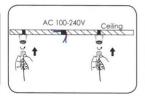


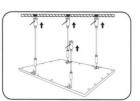


Suspension Wire (I-shape)

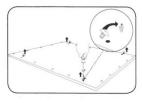


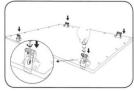


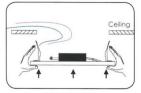


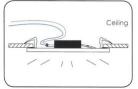


Spiring clips

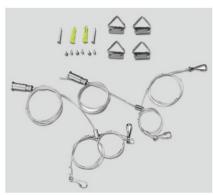








Accessories



Suspension Wire (Y-shaped)

2pcs/set 3pcs/set

main cable: 0.8m

branch cable: 0.8m(0.4m each side)



Suspension Wire (I-shaped)

4pcs/set 6pcs/set

main cable: 1m



Spring clips L49.4*W30*H19mm



Technical Specification

Model	Power	CCT	CRI	Efficiency	PF	Luminous	[im] [nbut Voltage
LV-PL 30x30	18W	3000-6500K	>80	100 lm/w	0.9	1800	AC 85	5-265V / 100-277V
LV-PL 60x60	40/50/60W	3000-6500K	>80	100 lm/w	0.9	4000-5000-60	00 AC 85	5-265V / 100-277V
LV-PL 30x120	40/50/60W	3000-6500K	>80	100 lm/w	0.9	4000-5000-600	00 AC 85	5-265V / 100-277V
LV-PL 60x120	60/72W	3000-6500K	>80	100 lm/w	0.9	6000-7200	AC 85	5-265V / 100-277V
EAN	LV-PL 30x30	18W LV-PL 60x60	40W 50W	60W	LV-PL 30	0x120 40W	50W	60W
	6925222046	692522204	6015 69252220	46022 692522204	692522	2046046 6925	222046053	6925222046060
EAN	LV-PL 60x120	60W 72W						
	6925222046	077 692522204	16084					



LEDs: SMD 2835

Higher refresh rates, free Flicker



DRIVER: AC100-240V

Luminous reach to 5000 lm



Life Time until 35,000 hours



refresh rates 50~60 Hz



Inbut Voltage from 85V until 265V



Warranty reach

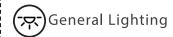


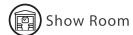
IP RATE 20 Protects from dust



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

Area Of Application



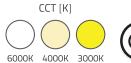


















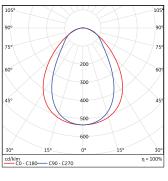


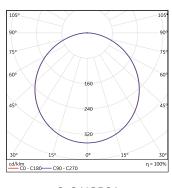




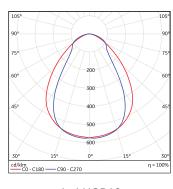
Photometric data

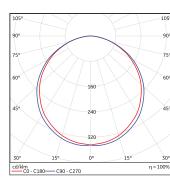
2x2 panel - Static





1x4 panel - Static





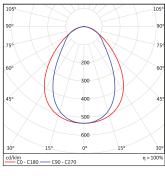
2x2 UGR19

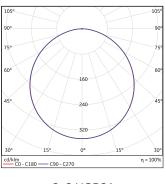
2x2 UGR21

1x4 UGR19

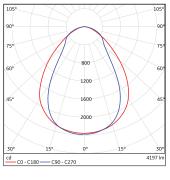
1x4 UGR21

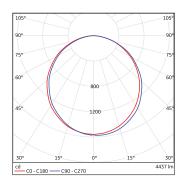
2x2 panel - DALI





1x4 panel - DALI





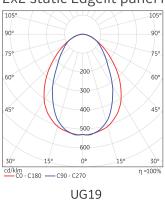
2x2 UGR19

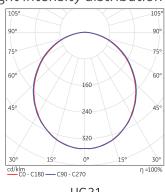
2x2 UGR21

1x4 UGR19

1x4 UGR21

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





UG21



