

LED PANEL



LED Panel 600x600



LED Panel 600x600



LED Panel 1200x300



LED Panel 600x600 Recessed Ceiling Mounting



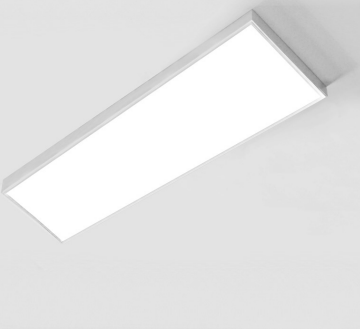
LED Panel 600x600 Suspension Mounting



LED Panel 1200x300 Suspension Mounting



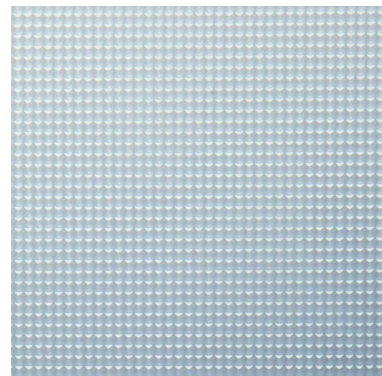
LED Panel 600x600 Surface Ceiling Mounting



LED Panel 1200x300 Surface Ceiling Mounting



LED Panel Plasterboard Brackets



LED Panel Prismatic Diffuser



LED Panel Application

Innovative and highly versatile LED source device. The highly reduced thickness, and the minimal weight permit suspension installation even in prestigious architectural spaces. When built-in on the exposed structure, the unique and innovative profile permits total alignment of the appliance with the ceiling panels.

The extremely high efficiency of the LEDs and the opal micro prismatic diffuser screen allow the use of this revolutionary device in all spaces that are occupied for long periods of time and demand excellent visual comfort such as schools, hotels and shopping centres.

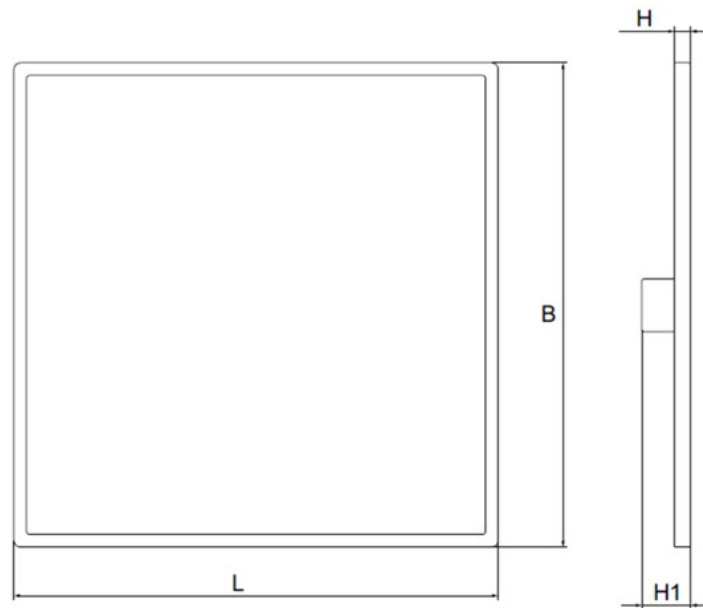
Installation is easy with the exclusive rapid fixing system. Also available is an emergency kit that includes an inverter and battery for activation in case of blackouts both in the AT and LG intelligent versions and with the latest Plug&Light immediate-connection inverter.

Product category: Recessed, Surface, Suspended, Ceiling Mounted, Indoor

FEATURES

Application	Offices, Public Areas, Commercial Areas
Ballast	Constant Current LED (programmable)*, Constant Current LED**
Colour Rendering	>80
Colour Temp. (K)	4000K
Colours (RAL)	White RAL 9003
Energy Class	A++
IK Rating	IK05
IP Rating	IP40, IP65
Material	Aluminum
Mounting Options	Recessed Ceiling, Surface Ceiling, Suspended
Norms	[61,87,97,100,100]
Optics	Self-Extinguishing Micro-Prismatic Screen Stabilised Against UV Rays, Anti-Glare
Voltage (v)	230v

*Smart Driver **Eco Driver



Type	• Dimensions (mm) • Weight				kg
	L	B	H	H1	
600x600	595	595	9	41	3.5

ACCESSORIES SUPPLIED

Order Code	Description
15039	Opticom Smart Photosensor

*Smart Driver versions only

TO BE ORDERED SEPARATELY

Order Code	Description
20094	Suspension Kit
20097	Ceiling Adapter
20102	Building Automation Central Unit*
20124	Building Automation Central Unit & Wifi*
20104	2 Input Interface - Radio Transmitter*
15022	Building Automation Radio Module*
15024	DALI Module*
15034	1-10V Module*
19359	Inverter Plug & Light LED M/NM 3h Duration 20-60V
19355	Inverter LED AT/LG 6W 55V 1-3h Duration**
19390	Inverter LED Extreme AT/LG 10W 55V 0.75-8h LTO**
19391	Inverter LED Extreme AT/LG 10W 55V 0.75-8h LiFe**

*Smart Driver versions only **IP65 Cover (order code 19376) required for installation, LG technology Inverters can be turned into LGFM using accessory code 19375

CONTROL SYSTEM ORDER CODES

TRADITIONAL ECO DRIVER

Order Code	Description	LED Power W.	Power Consumption W.	No LEDs	Flux of LEDs	Flux of Fixture	Luminous efficiency lm/W
40101	LED Panel 418 M600 U19 C90 ED 4000K	32W	36W	240	4800lm	4000lm	110lm/W
40113	LED Panel 418 M600 U19 C90 ED 4000K IP65	32W	36W	240	4800lm	4000lm	110lm/W
40104	LED Panel 1200x300 U19 C90 ED 4000K	32W	36W	480	4800lm	4000lm	110lm/W
40116	LED Panel 1200x300 U19 C90 ED 4000K IP65	32W	36W	480	4800lm	4000lm	110lm/W

SMART DRIVER

Order Code	Description	LED Power W.	Power Consumption W.	No LEDs	Flux of LEDs	Flux of Fixture	Luminous efficiency lm/W
40107	LED Panel 418 M600 U19 C90 SD 4000K	32W	36W	240	4800lm	4000lm	110lm/W
40119	LED Panel 418 M600 U19 C90 SD 4000K IP65	32W	36W	240	4800lm	4000lm	110lm/W
40110	LED Panel 1200x300 U19 C90 SD 4000K	32W	36W	480	4800lm	4000lm	110lm/W
40122	LED Panel 1200x300 U19 C90 SD 4000K IP65	32W	36W	480	4800lm	4000lm	110lm/W

