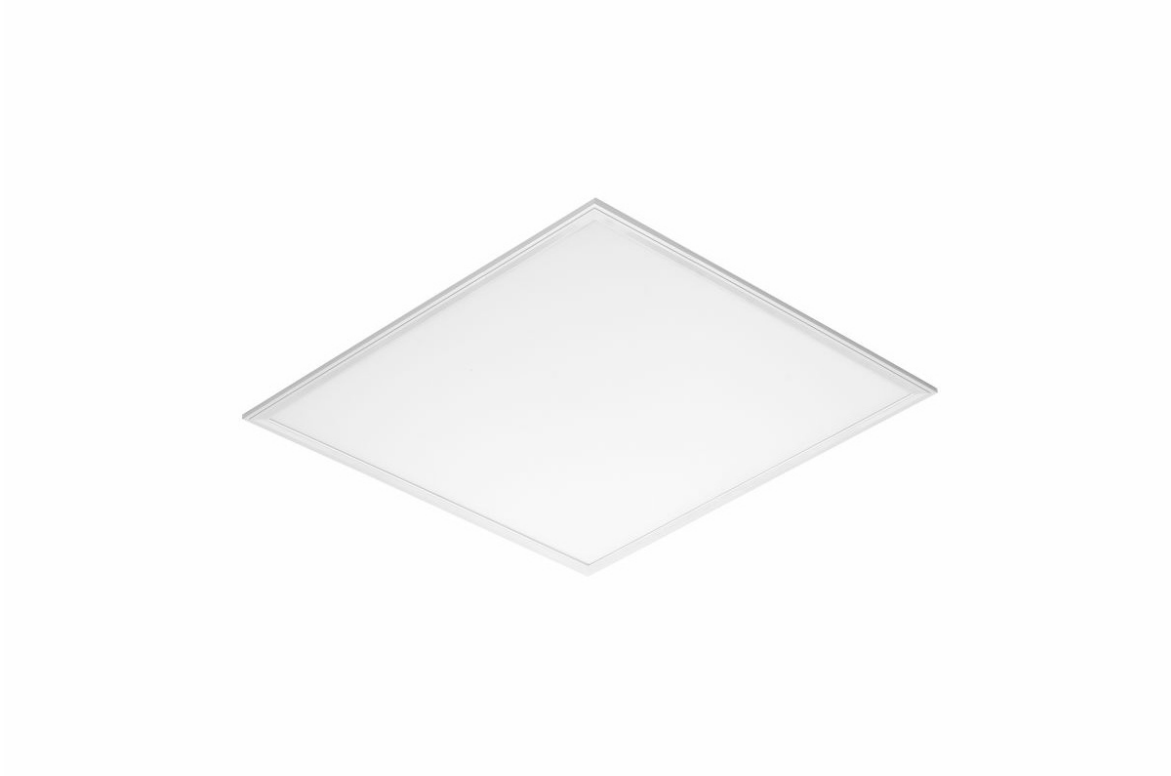
PLANO LED

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP40/20
Impact resistance:	IK07
Nominal power [W]:	37.00 - 37.00
Luminous flux [lm]*:	3100 - 3900
Color rendering index (Ra) >:	80
Material of the body:	aluminium
Diffuser material:	PS
Diffuser type:	OPAL; PRM
Mounting version:	recessed
Dimensions (H/W/T/S) [mm]:	595/595/12;
Energy efficiency class:	E; F
SDCM:	3

CHARACTERISTICS

Versatile LED luminaire characterized by low profile with smooth and elegant design, for recessed modular ceiling systems. Luminaire with built-in energy saving LED light source, made from aluminium (white colour), equipped with multilayer PS diffuser providing perfect light dispersion and low glare (**UGR<19** for PRM).
The TRIAC version of the lamp is equipped with a dedicated power supply having a built-in electronic component (TRIAC) that allows you to dim the lamp using dedicated dimmers (not included).
UGR < 19
(Unified Glare Rating) is an indicator characterizing glare. The lower the Unified Lighting Rating Index (UGR), the lower the glare. In the case of lamps designed for office spaces, UGR <19 values translate into greater comfort of work, reduction of errors and fatigue.

APPLICATION

Luminaire for indoor application in offices (studies, conference rooms) or general use in representative areas. Unique design and perfect lighting parameters alow applying PLANO LED as the main light source even when the work requires eyesight concentration. It is appropriate for new applications as well as for replacing conventional T8 & T5 fittings with energy-saving LED solutions. Designed to be mounted in modular ceiling 600x600.

PLANO LED

GENERAL CARD

AVAILABLE VERSIONS

Click index >>, to see details

PLANO LED OPAL

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Version	Emergency lighting [h]	Energy efficiency class	Index
37	3000	3250	OPAL				F	>> 314834
37	4000	3900	OPAL				E	>> 314667
37	4000	3900	OPAL	yes			E	>> 314674

PLANO LED PRM

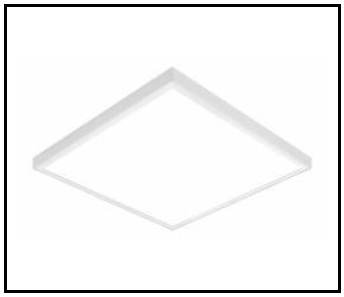
Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Version	Emergency lighting [h]	Energy efficiency class	Index
37	3000	3100	PRM				F	>> 314841
37	4000	3700	PRM				E	>> 314797
37	4000	3750	PRM				E	>> 314780
37	4000	3700	PRM	yes			E	>> 314803
37	4000	3700	PRM			3	E	>> 314414

PLANO LED

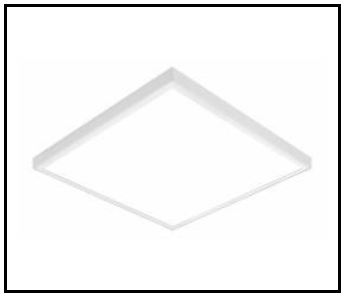
GENERAL CARD

ACCESSORIES AVAILABLE

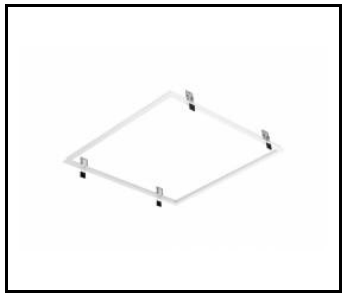
index	Name
314766	PLANO LED Frame for surface mounting CLICK type (600mm x 600mm x 43mm)
314421	PLANO LED Frame for surface mounting (powder coated steel sheet) - (607mm x 607mm x 47mm; mounting dim.: 562mm x 114mm)
999543	Plasterboard recessing kit 630x630 white (steel version)



PLANO LED Frame for surface mounting CLICK type (600mm x 600mm x 43mm) (314766)



PLANO LED Frame for surface mounting (powder coated steel sheet) - (607mm x 607mm x 47mm; mounting dim.: 562mm x 114mm) (314421)



Plasterboard recessing kit 630x630 white (steel version) (999543)

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

This product is a subject to electric andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 43/2020; 53/2020

LENA LIGHTING

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