

PLANO LED EVO



220-240 V
50-60 Hz | LED |  | IP20 | IP40 | IK07

TECHNICAL PARAMETERS

Ingress protection:	IP40/20;
Impact resistance:	IK07;
Nominal power [W]:	30.00 - 54.00
Colour temperature [K]:	4000; 3000;
Luminous flux [lm]*:	3200 - 5700
Energy efficiency class:	A+;
Electrical protection class:	II;
Material of the body:	aluminium;
Diffuser material:	PS;
Diffuser type:	OPAL; PRM;
UGR:	<19;
Mounting version:	recessed;
Dimensions [mm]:	595/595/9; 1195/295/9; 620/620/9;
Warranty [years]:	5;

*Tolerance +/- 10%

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 OPAL or PRM providing perfect light dispersion and low glare (UGR<19 for PRM).

APPLICATION

Luminaire for indoor application in offices (studies, conference rooms) or general use in representative areas. Unique design and perfect lighting parameters allow 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.

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AVAILABLE TYPES

[Click >> index, to see details](#)

PLANO LED EVO 1195/295/9mm

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	UGR	Energy efficiency class	Index
30	4000	3000	OPAL		A+	>> 552212
36	4000	3700	PRM	<19	A+	>> 552236
36	4000	4000	OPAL		A+	>> 552229

PLANO LED EVO 595/595/9mm

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	UGR	Energy efficiency class	Index
30	4000	3000	PRM	<19	A+	>> 552335
30	4000	3000	OPAL		A+	>> 552328
36	4000	3700	PRM	<19	A+	>> 552304
36	3000	3700	PRM	<19	A+	>> 552311
36	4000	4000	OPAL		A+	>> 552281
37	3000	3200	OPAL		A+	>> 552298
54	4000	5700	OPAL		A+	>> 552342

PLANO LED EVO 620/620/9mm

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	UGR	Energy efficiency class	Index
36	3000	3700	PRM	<19	A+	>> 552274
36	4000	3700	PRM	<19	A+	>> 552267
36	3000	4000	OPAL		A+	>> 552250
36	4000	4000	OPAL		A+	>> 552243

*Tolerance +/- 10%

ACCESSORIES

Name	Index
PLANO LED EVO - plasterboard clip	552397
PLANO LED EVO - hanging string	552403
PLANO LED EVO - surface frame 600x600	552410
PLANO LED EVO - surface frame 1200x300	552427

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer.

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The luminaire complies with the EU ROHS Directive 2011/65/UE



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

