

# PLANO LED EVO

GENERAL CARD



## TECHNICAL PARAMETERS

<b>Ingress protection:</b>	IP40/IP20
<b>Impact resistance:</b>	IK07
<b>Nominal power [W]:</b>	30.00 - 54.00
<b>Colour temperature [K]:</b>	3000; 4000
<b>Luminous flux [lm]*:</b>	3000 - 5700
<b>Energy efficiency class:</b>	E
<b>Electrical protection class:</b>	I; II
<b>Material of the body:</b>	aluminium
<b>Diffuser material:</b>	PS
<b>Diffuser type:</b>	OPAL; PRM
<b>UGR (4H8H):</b>	<19
<b>Mounting version:</b>	recessed, surface
<b>Dimensions (H/W/T/S) [mm]:</b>	595/595/9; 1195/295/9; 620/620/9;
<b>Warranty [years]:</b>	2 / 0.5 (battery); 5

## 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). Mounting method: recessed and surface mounted - using a frame (available as an accessory).

## 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 EVO 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 VERSIONS



Click index >>, to see details

### PLANO LED EVO 1195/295/9mm

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	UGR (4H8H)	DIMM DALI	Emergency lighting [h]	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
30	4000	3000	OPAL				1195/295/9	E	<a href="#">&gt;&gt; 552212</a>
36	4000	3700	PRM	<19			1195/295/9	E	<a href="#">&gt;&gt; 552236</a>
36	4000	3700	PRM	<19	yes		1195/295/9	E	<a href="#">&gt;&gt; 560330</a>
36	4000	4000	OPAL				1195/295/9	E	<a href="#">&gt;&gt; 552229</a>
36	4000	4000	OPAL			3	1195/295/9	E	<a href="#">&gt;&gt; 552878</a>
36	4000	4000	OPAL		yes		1195/295/9	E	<a href="#">&gt;&gt; 552830</a>

### PLANO LED EVO 595/595/9mm

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	UGR (4H8H)	DIMM DALI	Emergency lighting [h]	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
30	4000	3000	PRM	<19			595/595/9	E	<a href="#">&gt;&gt; 552335</a>
30	4000	3000	PRM	<19	yes		595/595/9	E	<a href="#">&gt;&gt; 560323</a>
30	4000	3000	OPAL				595/595/9	E	<a href="#">&gt;&gt; 552328</a>
36	3000	3700	PRM	<19			595/595/9	E	<a href="#">&gt;&gt; 552311</a>
36	4000	3700	PRM	<19			595/595/9	E	<a href="#">&gt;&gt; 552304</a>
36	3000	3700	PRM	<19	yes		595/595/9	E	<a href="#">&gt;&gt; 560316</a>
36	4000	3700	PRM	<19	yes		595/595/9	E	<a href="#">&gt;&gt; 560309</a>
36	3000	4000	OPAL				595/595/9	E	<a href="#">&gt;&gt; 552298</a>
36	4000	4000	OPAL				595/595/9	E	<a href="#">&gt;&gt; 552281</a>
36	4000	4000	OPAL		yes		595/595/9	E	<a href="#">&gt;&gt; 552823</a>
36	4000	4000	OPAL			3	595/595/9	E	<a href="#">&gt;&gt; 552861</a>
44	4000	4800	OPAL				595/595/9	E	<a href="#">&gt;&gt; 552359/B</a>
54	4000	5700	OPAL				595/595/9	E	<a href="#">&gt;&gt; 552342</a>
54	4000	5700	OPAL			3	595/595/9	E	<a href="#">&gt;&gt; 552854</a>
54	4000	5700	OPAL		yes		595/595/9	E	<a href="#">&gt;&gt; 552816</a>

### PLANO LED EVO 620/620/9mm

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	UGR (4H8H)	DIMM DALI	Emergency lighting [h]	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
36	3000	3700	PRM	<19			620/620/9	E	<a href="#">&gt;&gt; 552274</a>
36	4000	3700	PRM	<19			620/620/9	E	<a href="#">&gt;&gt; 552267</a>
36	3000	4000	OPAL				620/620/9	E	<a href="#">&gt;&gt; 552250</a>
36	4000	4000	OPAL				620/620/9	E	<a href="#">&gt;&gt; 552243</a>
36	4000	4000	OPAL			3	620/620/9	E	<a href="#">&gt;&gt; 552847</a>
36	4000	4000	OPAL		yes		620/620/9	E	<a href="#">&gt;&gt; 552809</a>

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## ACCESSORIES AVAILABLE

index	Name
	Plasterboard recessing kit 630x630 white
552397	PLANO LED EVO - plasterboard clip set (4pcs)
552403	PLANO LED EVO - hanging string set (4pcs)
552410	PLANO LED EVO - surface frame 600x600x43
552427	PLANO LED EVO - surface frame 1200x300x43



Plasterboard recessing kit 630x630 white (999543)

Card creation date: 03 November 2023

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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 114/2020; 365/2023