

# COMPACT LED EVO P 4250LM PRM II KL IP65/IP20

## 595X595 830 (32W)

DETAILED CARD



### TECHNICAL PARAMETERS

<b>Ingress protection:</b>	IP65/20
<b>Nominal power [W]:</b>	32
<b>Luminous flux [lm]*:</b>	4250
<b>Color rendering index (Ra) &gt;:</b>	80
<b>SDCM:</b>	3
<b>Energy efficiency class:</b>	D
<b>Material of the body:</b>	ABS
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	PRM
<b>Mounting version:</b>	recessed

### CHARACTERISTICS

Compact LED luminaire designed for installation in modular ceilings or surface mounting. Equipped with energy-saving LED panels and an evenly highlighted opal diffuser, providing low glare (UGR<19)\*. Made of plastic. Assembly or electrical connection does not require removing the diffuser.

\* The UGR coefficient is met for the typical use of the luminaire

### APPLICATION

This luminaire is designed for indoor use in offices or general utility rooms. It can be used as the main light source and it is particularly well-suited to be used as a light source for workplaces that require eyesight focus. The luminaire is used both in new applications, as well as it can replace traditional fluorescent luminaires with energy-saving LED solutions. The fitting's design is suitable for mounting in 600x600 modular ceilings.

[COMPACT LED product site](#)

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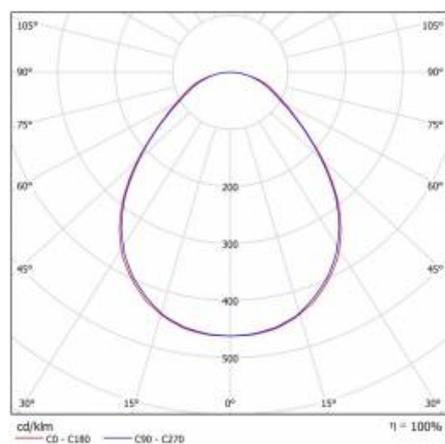
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### TECHNICAL PARAMETERS TABLE

Index:	631283	Dimensions (H/W/T/S) [mm]:	71/595/595/0
EAN:	5905963631283	Ingress protection:	IP65/20
Light source:	LED module	Mounting version:	recessed
Nominal power [W]:	32	Working temperature [°C]:	from -20 to +25
Rated power of the luminaire [W]:	33	Number on the palette [pcs]:	60
Supply voltage [V]:	220-240	Net weight [kg]:	2.280
Frequency [Hz]:	50 - 60	Category type:	troffers
Luminous flux [lm]:	4250	AC voltage range [V]:	198 - 264
Luminous efficacy [lm/W]:	128	UGR (4H8H):	< 19
Energy efficiency class:	D	LED lifespan L70B50 [h]:	132000
Electrical protection class:	II	LED lifespan L80B10 [h]:	84000
Colour temperature [K]:	3000	LED lifespan L90B10 [h]:	42000
Color rendering index (Ra) >:	80	Impact resistance:	IK07
SDCM:	3	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Power factor:	0.90	Warranty [years]:	5
Beam angle [°]:	120	CE certificate:	<a href="#">62/2020</a>
Diffuser material:	PC	Environmental Product Declaration (EPD):	<a href="#">944/2026</a>
Diffuser type:	PRM	Manual:	<a href="#">Download PDF</a>
Diffuser colour:	transparent	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Material of the body:	ABS	Plik LDT:	<a href="#">Download</a>
Colour of the body:	white		

### LIGHT CURVES

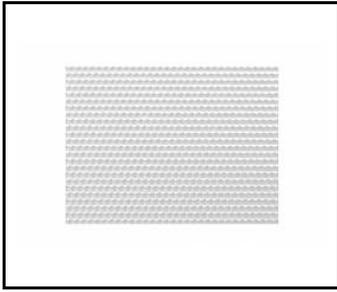


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DETAILED CARD  
**TECHNICAL DETAILS**

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COMPACT LED EVO PRM

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## 595X595 830 (32W)

DETAILED CARD

### ACCESSORIES AVAILABLE

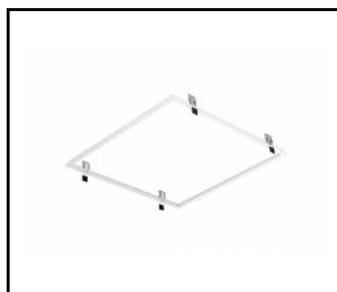
index	Name
630033	Plasterboard mounting brackets (4 pcs)
904349	Safety suspension (modular ceiling)
374845	Frame adapter KG 635x635 WHITE
998966	Frame steel white structure RAL9016 600x600 SM "well effect"
998973	Frame steel white gloss RAL9016 600x600 SM "well effect"



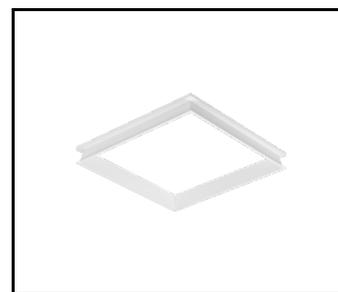
Plasterboard mounting brackets (4 pcs) (630033)



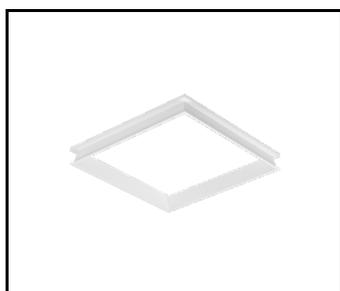
Safety suspension (modular ceiling) (904349)



Frame adapter KG 635x635 WHITE (374845)



Frame steel white structure RAL9016 600x600 SM "well effect" (998966)



Frame steel white gloss RAL9016 600x600 SM "well effect" (998973)

Card creation date: 28 April 2026

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: 62/2020