

COMPACT LED EVO P 5350LM PRM II KL IP65/IP20 595X595 830 (42W)

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP65/20
Nominal power [W]:	42
Luminous flux [lm]*:	5350
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	D
Material of the body:	ABS
Diffuser material:	PC
Diffuser type:	PRM
Mounting version:	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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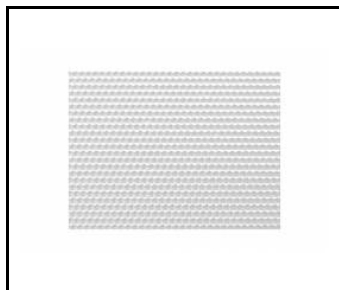
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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Nominal power [W]:	42	Colour of the body:	white
Index:	631160	Dimensions (H/W/T/S) [mm]:	71/595/595/0
Colour temperature [K]:	3000	Ingress protection:	IP65/20
Light source:	LED module	Mounting version:	recessed
Luminous flux [lm]:	5350	Working temperature [°C]:	from -20 to +25
Diffuser type:	PRM	Net weight [kg]:	2.280
Rated power of the luminaire [W]:	43	Warranty [years]:	5
Supply voltage [V]:	220-240	CE certificate:	62/2020
Frequency [Hz]:	50 - 60	PZH certificate:	B-BK-60212-0070/20 B-BK-60212-0042/20 B-BK-60212-0620/20
Luminous efficacy [lm/W]:	124	EAN:	5905963631160
Energy efficiency class:	D	Category type:	louvres
Electrical protection class:	II	AC voltage range [V]:	198 - 264
Colour rendering index:	>80	LED lifespan L70B50 [h]:	125000
SDCM:	≤ 3	LED lifespan L80B20 [h]:	82000
Power factor:	0.90	LED lifespan L90B10 [h]:	40000
Diffuser material:	PC	Impact resistance:	IK07
Diffuser colour:	transparent	Luminaire rated power O_{min} [W]:	44
Material of the body:	ABS	Manual:	Download PDF
		Plik LDT:	Pobierz

TECHNICAL DETAILS



COMPACT LED EVO PRM

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DETAILED CARD

ACCESSORIES AVAILABLE

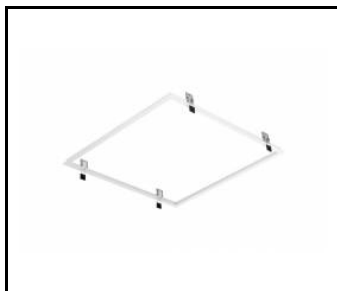
index	Name
630033	Plasterboard mounting brackets (4 pcs)
904349	Safety suspension (modular ceiling)
999543	Plasterboard recessing kit 630x630 white (steel version)
374845	Frame adapter KG 635x635 WHITE
998966	Frame steel white structure RAL9016 600x600 SM "well effect"



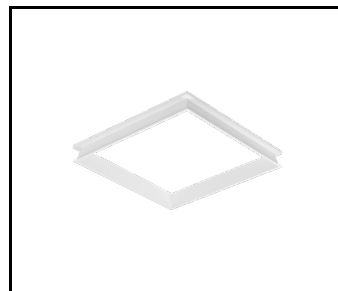
Plasterboard mounting brackets (4 pcs) (630033)



Safety suspension (modular ceiling) (904349)



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



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

Card creation date: 19 June 2024

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