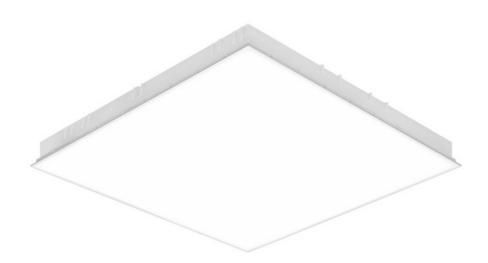
COMPACT LED EVO P 3800LM PLX II KL IP54/IP20 595X595 840 (32W)

DETAILED CARD





TECHNICAL PARAMETERS

Index:	630804
Ingress protection:	IP54/20
Impact resistance:	IK07
Nominal power [W]:	32
Luminous flux [lm]*:	3800
Colour temperature [K]:	4000
SDCM:	≤3
Energy efficiency class:	D
Material of the body:	ABS

CHARACTERISTICS

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

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 or 625x625 modular ceilings.



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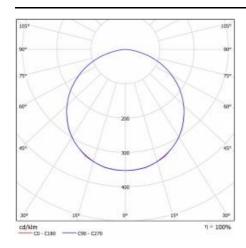
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	630804
Light source:	LED module
Nominal power [W]:	32
Rated power of the luminaire [W]:	33
Frequency [Hz]:	50 - 60
Luminous flux [Im]:	3800
Luminous efficacy [lm/W]:	115
Energy efficiency class:	D
Electrical protection class:	II
Colour temperature [K]:	4000
SDCM:	≤3
Diffuser material:	PC
Diffuser type:	OPAL
Material of the body:	ABS
Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	595/595/71
Impact resistance:	IK07

Ingress protection:	IP54/20
Mounting version:	recessed
Working temperature [°C]:	from -20°C to +35°C
Net weight [kg]:	2
PZH certificate:	B-BK-60212-0070/20 B-BK- 60212-0042/20 B-BK-60212- 0620/20
Category type:	louvres
LED lifespan L70B50 [h]:	132000
LED lifespan L80B20 [h]:	84000
LED lifespan L90B10 [h]:	42000
Power factor:	0.95
ETIM class:	EC002892
UGR (4H8H):	< 19
Photobiological safety:	RG0 - exempt (no photobiological hazard)
Warranty [years]:	5
CE certificate:	<u>358/2023</u>
Manual:	Download PDF

LIGHT CURVES



COMPACT LED EVO P 3800LM PLX II KL IP54/IP20 595X595 840 (32W)

DETAILED CARD

ACCESSORIES AVAILABLE

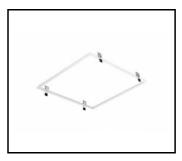
index	Name
630033	Plasterboard mounting brackets (4 pcs)
904349	Safety suspension (modular ceiling)
999543	Plasterboard recessing kit 630x630 white (steel version)
374845	Frame adapter KG 635x635 WHITE
998966	Frame steel white structure RAL9016 600x600 SM "well effect"



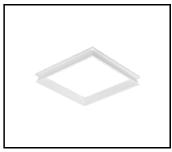
Plasterboard mounting brackets (4 pcs) (630033)



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: 11 July 2025

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%

