

COMPACT LED EVO P 60W 830 OPAL DALI I KL

DETAILED CARD



TECHNICAL PARAMETERS

Index:	629617
Ingress protection:	IP44/20
Impact resistance:	IK07
Nominal power [W]:	60
Luminous flux [lm]*:	6300
Colour temperature [K]:	3000
Color rendering index (Ra) >:	80
SDCM:	3
Energy efficiency class:	E
Material of the body:	ABS

CHARACTERISTICS

Compact LED luminaire designed for recessed installation in modular and plasterboard ceilings. Equipped with energy-saving LED panels 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.

* 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 or 625x625 modular ceilings.

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TECHNICAL PARAMETERS TABLE

Index:	629617	Dimensions (H/W/T/S) [mm]:	595/595/71
EAN:	5905963629617	Impact resistance:	IK07
Light source:	LED module	Ingress protection:	IP44/20
Nominal power [W]:	60	Mounting version:	recessed
Rated power of the luminaire [W]:	65	Working temperature [°C]:	from -20 to +35
Supply voltage [V]:	220-240	DIMM DALI:	yes
Frequency [Hz]:	50 - 60	Net weight [kg]:	2.200
Luminous flux [lm]:	6300	LED lifespan L70B50 [h]:	115000
Luminous efficacy [lm/W]:	96	LED lifespan L80B10 [h]:	72000
Energy efficiency class:	E	Power factor:	0.98
Electrical protection class:	I	ETIM class:	EC002892
Colour temperature [K]:	3000	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Color rendering index (Ra) >:	80	Warranty [years]:	5
SDCM:	3	CE certificate:	455/2023
Beam angle [°]:	120	PZH certificate:	B-BK-60212-0070/20 B-BK-60212-0042/20 B-BK-60212-0620/20
Diffuser material:	PC	Manual:	Download PDF
Diffuser type:	OPAL	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Material of the body:	ABS	Pliik LDT:	Download
Colour of the body:	white		

LIGHT CURVES



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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"



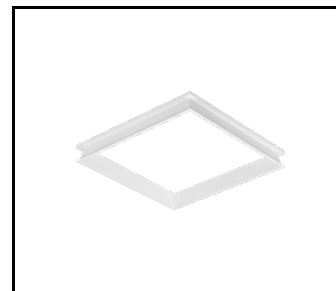
Plasterboard mounting brackets (4 pcs) (630033)



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: 23 March 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: 455/2023