

COMPACT LED EVO P 3300LM PRM II KL IP65/IP20 595X595 830 (24W)

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP65/20
Nominal power [W]:	24
Luminous flux [lm]*:	3300
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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TECHNICAL PARAMETERS TABLE

Index:	631085	Dimensions (H/W/T/S) [mm]:	71/595/595/0
Light source:	LED module	Ingress protection:	IP65/20
Nominal power [W]:	24	Mounting version:	recessed
Rated power of the luminaire [W]:	25	Working temperature [°C]:	from -20 to +25
Supply voltage [V]:	220-240	Net weight [kg]:	2.280
Frequency [Hz]:	50 - 60	Warranty [years]:	5
Luminous flux [lm]:	3300	CE certificate:	62/2020
Luminous efficacy [lm/W]:	132	PZH certificate:	B-BK-60212-0070/20 B-BK-60212-0042/20 B-BK-60212-0620/20
Energy efficiency class:	D	EAN:	5905963631085
Electrical protection class:	II	Category type:	louvres
Colour temperature [K]:	3000	AC voltage range [V]:	198 - 264
Colour rendering index:	>80	UGR (4H8H):	< 19
SDCM:	≤ 3	LED lifespan L70B50 [h]:	132000
Power factor:	0.90	LED lifespan L80B20 [h]:	84000
Diffuser material:	PC	LED lifespan L90B10 [h]:	42000
Diffuser type:	PRM	Impact resistance:	IK07
Diffuser colour:	transparent	Luminaire rated power Φ_{min} [W]:	25.50
Material of the body:	ABS	Manual:	Download PDF
Colour of the body:	white		

LIGHT CURVES



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TECHNICAL DETAILS



COMPACT LED EVO PRM

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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: 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