

# COMPACT LED EVO P 3300LM PRM II KL IP54/IP20

## 595X595 830 (24W)

DETAILED CARD



### TECHNICAL PARAMETERS

Index:	630873
Ingress protection:	IP54/20
Impact resistance:	IK07
Nominal power [W]:	24
Luminous flux [lm]*:	3300
Colour temperature [K]:	3000
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 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.

# COMPACT LED EVO P 3300LM PRM II KL IP54/IP20

## 595X595 830 (24W)

DETAILED CARD

### TECHNICAL PARAMETERS TABLE

Index:	630873	Ingress protection:	IP54/20
Light source:	LED module	Mounting version:	recessed
Nominal power [W]:	24	Working temperature [°C]:	od -20 do +35
Rated power of the luminaire [W]:	25	Net weight [kg]:	2
Frequency [Hz]:	50 - 60	PZH certificate:	<a href="#">B-BK-60212-0070/20</a> <a href="#">B-BK-60212-0042/20</a> <a href="#">B-BK-60212-0620/20</a>
Luminous flux [lm]:	3300	Category type:	troffers
Luminous efficacy [lm/W]:	132	LED lifespan L70B50 [h]:	132000
Energy efficiency class:	D	LED lifespan L80B20 [h]:	84000
Electrical protection class:	II	LED lifespan L90B10 [h]:	42000
Colour temperature [K]:	3000	Power factor:	0.95
SDCM:	3	ETIM class:	EC002892
Diffuser material:	PC	UGR (4H8H):	< 19
Diffuser type:	PRM	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Material of the body:	ABS	Warranty [years]:	5
Colour of the body:	white	CE certificate:	<a href="#">358/2023</a>
Dimensions (H/W/T/S) [mm]:	595/595/71	Manual:	<a href="#">Download PDF</a>
Impact resistance:	IK07	Plik LDT:	<a href="#">Download</a>

### LIGHT CURVES



# COMPACT LED EVO P 3300LM PRM II KL IP54/IP20

## 595X595 830 (24W)

---

DETAILED CARD  
TECHNICAL DETAILS

---



COMPACT LED EVO PRM

# COMPACT LED EVO P 3300LM PRM II KL IP54/IP20

## 595X595 830 (24W)

DETAILED CARD

### ACCESSORIES AVAILABLE

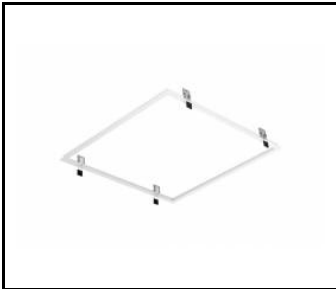
index	Name
630033	Plasterboard mounting brackets (4 pcs)
904349	Safety suspension (modular ceiling)
999543	Plasterboard recessing kit 630x630 white (steel version)
374845	Frame adapter KG 635x635 WHITE
998966	Frame steel white structure RAL9016 600x600 SM "well effect"



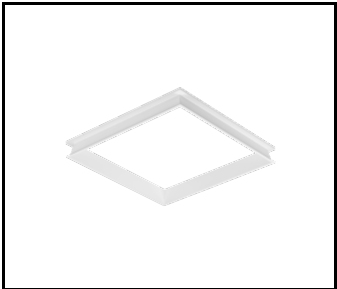
Plasterboard mounting brackets (4 pcs) (630033)



Safety suspension (modular ceiling) (904349)



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



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