

COMPACT LED EVO P 7550LM PRM I CL. IP44/IP20

600X600 830 (60W) ZK

DETAILED CARD



TECHNICAL PARAMETERS

Index:	630767
Ingress protection:	IP44/20
Impact resistance:	IK07
Nominal power [W]:	60
Luminous flux [lm]*:	7550
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	D
Material of the body:	ABS
Diffuser material:	PC

CHARACTERISTICS

Compact LED luminaire designed for installation in modular ceilings with concealed plank systems. 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.

Luminaire compatible with the assembly system: ROCKFON® System T24 X™;

compatible modules: Blanca, Color-all, Sonar;

compatible module edge: X;

max. protrusion of the luminaire above modules level: about 2mm.

* 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.

DETAILED CARD

Nominal power [W]:	60
Index:	630767
Colour temperature [K]:	3000
Light source:	LED module
Luminous flux [lm]:	7550
Diffuser type:	PRM
Rated power of the luminaire [W]:	65
Electrical protection class:	I
Supply voltage [V]:	220-240
Energy efficiency class:	D
Frequency [Hz]:	50 - 60
Luminous efficacy [lm/W]:	116
Colour rendering index:	>80
SDCM:	≤ 3
Power factor:	0.98
Beam angle [°]:	120
Diffuser material:	PC
Material of the body:	ABS

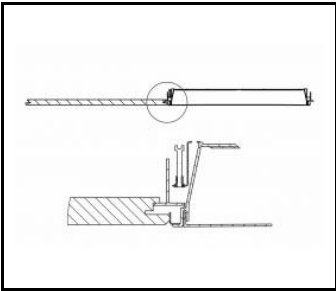
Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	600/600/71
Impact resistance:	IK07
Ingress protection:	IP44/20
Mounting version:	recessed
Net weight [kg]:	2.650
Warranty [years]:	5
CE certificate:	455/2023
PZH certificate:	B-BK-60212-0070/20 B-BK-60212-0042/20 B-BK-60212-0620/20
EAN:	5905963630767
Category type:	louvre
LED lifespan L70B50 [h]:	115000
LED lifespan L80B20 [h]:	72000
Manual:	Download PDF
LED lifespan L90B10 [h]:	35000
ETIM class:	EC002892
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Plik LDT:	Download

COMPACT LED EVO P 7550LM PRM I CL. IP44/IP20

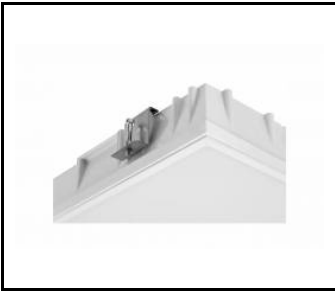
600X600 830 (60W) ZK

DETAILED CARD

TECHNICAL DETAILS



COMPACT LED EVO P ZK SCHEMAT
MONTAŻU



COMPACT LED EVO P ZK UCHWYT
MONTAŻOWY



COMPACT LED EVO P ZK
SZYBKOZŁĄCZE

Card creation date:14 March 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%



This product is a subject to electric andelectronic waste equipment regulations (WEEE).



Certificate CE - Nr: 455/2023



Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl