

COMPACT SOLID LED 4250LM PRM II KL. IP20 620X620 830 (32W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	009679
Ingress protection:	IP20
Impact resistance:	IK07
Nominal power [W]:	32
Luminous flux [lm]*:	4250
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	A+
Material of the body:	ABS + powder coated steel sheet
Diffuser material:	PC

CHARACTERISTICS

Compact LED luminaire designed for installation in modular ceilings or surface mounting. Equipped with energy-saving LED GO! panels and an evenly highlighted opal or prismatic difuser, providing low glare (UGR<19)*. Made of powder coated steel sheet and 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.

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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	32	Material of the body:	ABS + powder coated steel sheet
Index:	009679	Colour of the body:	white
Colour temperature [K]:	3000	Dimensions (H/W/T/S) [mm]:	71/620/620
Light source:	LED module	Mounting dimensions [mm]:	500x300
Luminous flux [lm]:	4250	Impact resistance:	IK07
Diffuser type:	PRM	Ingress protection:	IP20
Supply voltage [V]:	220-240	Mounting version:	surface
Electrical protection class:	II	Working temperature [°C]:	from -20 to +35
Frequency [Hz]:	50 - 60	Net weight [kg]:	4.200
Energy efficiency class:	A+	Warranty [years]:	5
Luminous efficacy [lm/W]:	127	Category type:	louvres
Colour rendering index:	>80	Luminaire rated power P_{min} [W]:	33
SDCM:	≤ 3	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Power factor:	0.95	Warranty [years]:	5
LED lifespan L70B50 [h]:	132000	Manual:	Download PDF
Diffuser material:	PC	Plik LDT:	Pobierz

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ACCESSORIES AVAILABLE

index	Name
009624	COMPACT SOLID – steel frame



COMPACT SOLID – steel frame (009624)

Card creation date: 08 November 2019

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: 363/2023