

COMPACT SOLID LED 3300LM PRM II KL. IP20 620X620 830 (24W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	009648
Ingress protection:	IP20
Impact resistance:	IK07
Nominal power [W]:	24
Luminous flux [lm]*:	3300
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.

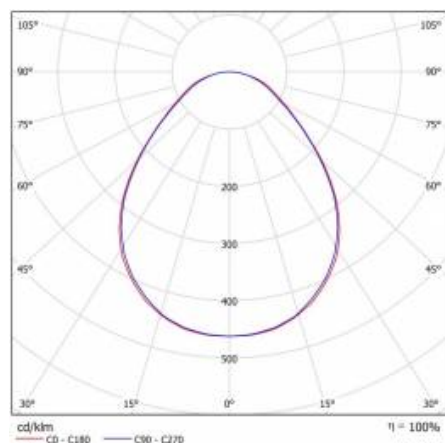
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TECHNICAL PARAMETERS TABLE

Index:	009648	Material of the body:	ABS + powder coated steel sheet
Light source:	LED module	Colour of the body:	white
Nominal power [W]:	24	Dimensions (H/W/T/S) [mm]:	71/620/620
Supply voltage [V]:	220-240	Mounting dimensions [mm]:	500x300
Frequency [Hz]:	50 - 60	Impact resistance:	IK07
Luminous flux [lm]:	3300	Ingress protection:	IP20
Luminous efficacy [lm/W]:	132	Mounting version:	surface
Energy efficiency class:	A+	Working temperature [°C]:	from -20 to +35
Electrical protection class:	II	Net weight [kg]:	4.200
Colour temperature [K]:	3000	Warranty [years]:	5
Colour rendering index:	>80	Category type:	louvres
SDCM:	≤ 3	Luminaire rated power O_{min} [W]:	25
Power factor:	0.95	UGR (4H8H):	< 19
LED lifespan L70B50 [h]:	132000	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser material:	PC	Warranty [years]:	5
Diffuser type:	PRM	Manual:	Download PDF

LIGHT CURVES

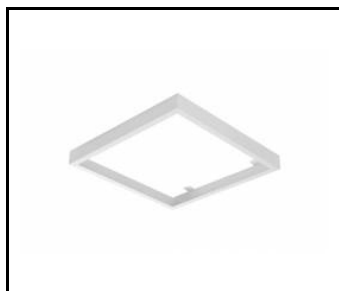


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DETAILED CARD

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