

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

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	009648
<b>Ingress protection:</b>	IP20
<b>Impact resistance:</b>	IK07
<b>Nominal power [W]:</b>	24
<b>Luminous flux [lm]*:</b>	3300
<b>Color rendering index (Ra) &gt;:</b>	80
<b>SDCM:</b>	3
<b>Energy efficiency class:</b>	A+
<b>Material of the body:</b>	ABS + powder coated steel sheet
<b>Diffuser material:</b>	PC

## CHARACTERISTICS

Compact LED luminaire designed for installation in modular ceilings or surface mounting. Equipped with energy-saving LED 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.

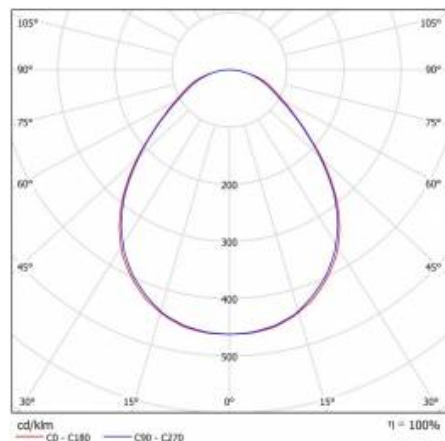
# COMPACT SOLID LED 3300LM PRM II KL. IP20 620X620 830 (24W)

DETAILED CARD

## TECHNICAL PARAMETERS TABLE

<b>Index:</b>	009648	<b>Dimensions (H/W/T/S) [mm]:</b>	71/620/620
<b>Light source:</b>	LED module	<b>Mounting dimensions [mm]:</b>	500x300
<b>Nominal power [W]:</b>	24	<b>Impact resistance:</b>	IK07
<b>Supply voltage [V]:</b>	220-240	<b>Ingress protection:</b>	IP20
<b>Frequency [Hz]:</b>	50 - 60	<b>Mounting version:</b>	surface
<b>Luminous flux [lm]:</b>	3300	<b>Working temperature [°C]:</b>	from -20 to +35
<b>Luminous efficacy [lm/W]:</b>	132	<b>Net weight [kg]:</b>	4.200
<b>Energy efficiency class:</b>	A+	<b>Category type:</b>	troffers
<b>Electrical protection class:</b>	II	<b>Luminaire rated power <math>P_{0min}</math> [W]:</b>	25
<b>Colour temperature [K]:</b>	3000	<b>UGR (4H8H):</b>	< 19
<b>Color rendering index (Ra) &gt;:</b>	80	<b>Photobiological safety:</b>	RG0 - exempt (no photobiological hazard)
<b>SDCM:</b>	3	<b>Warranty [years]:</b>	5
<b>Power factor:</b>	0.95	<b>CE certificate:</b>	<a href="#">363/2023</a>
<b>LED lifespan L70B50 [h]:</b>	132000	<b>Environmental Product Declaration (EPD):</b>	<a href="#">944/2026</a>
<b>Diffuser material:</b>	PC	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Diffuser type:</b>	PRM	<b>ISO Certificates:</b>	9001:2015, 14001:2015, 45001:2018, 50001:2018
<b>Material of the body:</b>	ABS + powder coated steel sheet	<b>Plik LDT:</b>	<a href="#">Download</a>
<b>Colour of the body:</b>	white		

## LIGHT CURVES

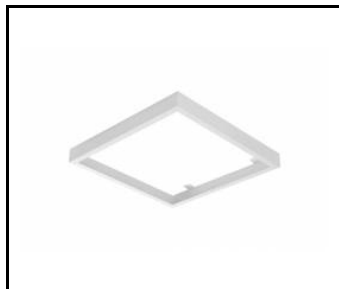


# COMPACT SOLID LED 3300LM PRM II KL. IP20 620X620 830 (24W)

DETAILED CARD

## ACCESSORIES AVAILABLE

index	Name
009624	COMPACT SOLID – steel frame



COMPACT SOLID – steel frame (009624)

Card creation date: 28 April 2026

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