GENERAL CARD





## **TECHNICAL PARAMETERS**

Ingress protection:	IP20
Impact resistance:	IK07
Nominal power [W]:	24.00 - 60.00
Luminous flux [Im]*:	2950 - 8100
Colour rendering index:	80
SDCM:	≤3
UGR (4H8H):	< 19
Energy efficiency class:	A+; A++
Material of the body:	ABS + powder coated steel sheet
Diffuser material:	PC
Diffuser type:	OPAL; PRM
Mounting version:	surface
Dimensions (H/W/T/S) [mm]:	71/620/620;
Warranty [years]:	5

## 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 caoated 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 energysaving LED solutions. The fitting's design is suitable for mounting in 600x600 modular ceilings.

LIGHTING

#### GENERAL CARD

### **AVAILABLE VERSIONS**



Click index >>, to see details

### COMPACT SOLID LED 24W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Electrical protection class	Index
24	4000	2950	OPAL	Ш	<u>&gt;&gt; 009631</u>
24	3000	3300	PRM	Ш	<u>&gt;&gt; 009648</u>
24	4000	3550	PRM	Ш	<u>&gt;&gt; 009655</u>

#### COMPACT SOLID LED 32W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Electrical protection class	Index
32	4000	3800	OPAL	Ш	<u>&gt;&gt; 009662</u>
32	3000	4250	PRM	Ш	<u>&gt;&gt; 009679</u>
32	4000	4550	PRM	Ш	<u>&gt;&gt; 009686</u>

## COMPACT SOLID LED 42W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Electrical protection class	Index
42	4000	4800	OPAL	Ш	<u>&gt;&gt; 009693</u>
42	3000	5350	PRM	Ш	<u>&gt;&gt; 009709</u>
42	4000	5750	PRM	II	<u>&gt;&gt; 009716</u>

#### COMPACT SOLID LED 52W

_	Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Electrical protection class	Index
	52	4000	5450	OPAL	Ш	<u>&gt;&gt; 009723</u>
	52	4000	6550	PRM	Ш	<u>&gt;&gt; 009730</u>

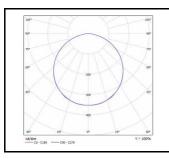
#### COMPACT SOLID LED 60W

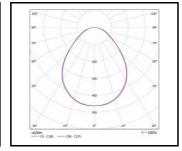
Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Electrical protection class	Index
60	4000	6750	OPAL	I	<u>&gt;&gt; 009747</u>
60	4000	8100	PRM	I	<u>&gt;&gt; 009754</u>



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## LUMINOUS INTENSITY DISTRIB. CURVE





COMPACT SOLID LED OPAL

COMPACT SOLID LED PRM



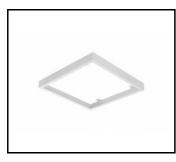
Name

GENERAL CARD

## **ACCESSORIES AVAILABLE**

index

COMPACT SOLID – steel frame



COMPACT SOLID - steel frame (009624)

Card creation date: 14 July 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%

Certificate CE - Nr: 363/2023

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



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