

COMPACT LED EVO N IP65

LED



220-240 V | LED |  |  | IP65 | IK07

TECHNICAL PARAMETERS

Ingress protection:	IP65;
Impact resistance:	IK07;
Nominal power [W]:	32.00; 24.00; 42.00; 52.00; 60.00;
Luminous flux [lm]*:	2750 - 8100
Colour rendering index:	>80;
SDCM:	≤ 3;
Energy efficiency class:	A+; A++;
Material of the body:	ABS;
Diffuser material:	PC;
Diffuser type:	OPAL; PRM;
Mounting version:	surface;
Dimensions [mm]:	66/620/620/0;

*Tolerance +/- 10%

CHARACTERISTICS

Compact LED luminaire designed for surface mounting. Equipped with energy-saving LED GO! 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. Special brackets for mounting COMPACT lamps in surface-mounted version for use on uneven ceilings. These holders ensure a solid fixing while maintaining the distance between the ceiling and the lamp.

* 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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AVAILABLE TYPES

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COMPACT LED EVO N IP65 24W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Energy efficiency class	Electrical protection class	Index
24	3000	2750	OPAL	A+	II	>> 628252
24	4000	2950	OPAL	A+	II	>> 628245
24	3000	3300	PRM	A+	II	>> 628276
24	4000	3550	PRM	A++	II	>> 628269

COMPACT LED EVO N IP65 32W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Energy efficiency class	Electrical protection class	Index
32	3000	3550	OPAL	A+	II	>> 628214
32	4000	3800	OPAL	A+	II	>> 628207
32	3000	4250	PRM	A+	II	>> 628238
32	4000	4550	PRM	A++	II	>> 628221

COMPACT LED EVO N IP65 42W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Energy efficiency class	Electrical protection class	Index
42	3000	4450	OPAL	A+	II	>> 628290
42	4000	4800	OPAL	A+	II	>> 628283
42	3000	5350	PRM	A+	II	>> 628313
42	4000	5750	PRM	A+	II	>> 628306

COMPACT LED EVO N IP65 52W

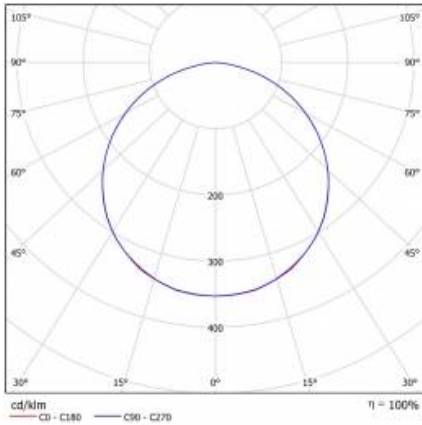
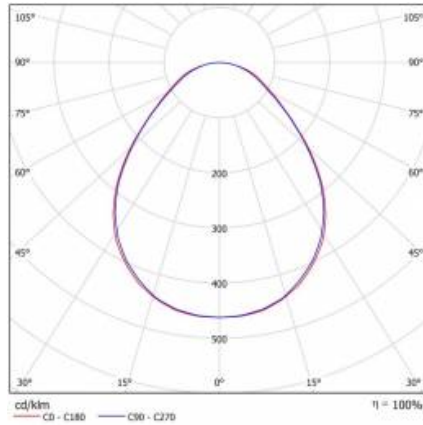
Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Energy efficiency class	Electrical protection class	Index
52	3000	5050	OPAL	A+	II	>> 628337
52	4000	5450	OPAL	A+	II	>> 628320
52	3000	6100	PRM	A+	II	>> 628351
52	4000	6550	PRM	A+	II	>> 628344

COMPACT LED EVO N IP65 60W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Energy efficiency class	Electrical protection class	Index
60	3000	6300	OPAL	A+	I	>> 628375
60	4000	6750	OPAL	A+	I	>> 628368
60	3000	7550	PRM	A+	I	>> 628399
60	4000	8100	PRM	A+	I	>> 628382

*Tolerance +/- 10%

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LED
LUMINOUS INTENSITY DISTRIB. CURVE
COMPACT LED EVO N OPAL

COMPACT LED EVO N PRM


The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer.

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The luminaire complies with the EU ROHS Directive 2011/65/UE



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



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