

COMPACT LED EVO N 1200

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP20
Impact resistance:	IK07
Nominal power [W]:	25.00 - 58.00
Luminous flux [lm]*:	2900 - 7000
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	D; E
Material of the body:	ABS
Diffuser material:	PC; PS
Diffuser type:	NPRM; OPAL
Mounting version:	recessed mounted in modular ceiling possible; surface mounted
Dimensions (H/W/T/S) [mm]:	1195/250/66;

CHARACTERISTICS

Compact LED luminaire designed for surface mounting or modular ceilings. Equipped with energy-saving LED modules and an evenly highlighted opal diffuser, providing low glare. Made of plastic. Assembly or electrical connection does not require removing the diffuser. Standard Deviation Colour Matching (SDCM): ≤3. COMPACT LED EVO N 1200x250 with nPRM nano-prismatic diffuser, can be used wherever low UGR is required.

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.

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AVAILABLE VERSIONS



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COMPACT LED EVO N 1200 25W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Diffuser material	Motion sensor	Emergency lighting [h]	DIMM DALI	Corridor function	Energy efficiency class	Electrical protection class	Index
25	3000	2900	OPAL	PS					E	II	>> 905605
25	3000	2900	OPAL	PS		3			E	II	>> 630354
25	4000	3150	OPAL	PS		3			D	II	>> 630347
25	4000	3100	NPRM	PC					D	I	>> 902635
25	4000	3150	OPAL	PS					D	II	>> 905599
25	3000	2900	OPAL	PS	yes				E	II	>> 630477

COMPACT LED EVO N 1200 32W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Diffuser material	Motion sensor	Emergency lighting [h]	DIMM DALI	Corridor function	Energy efficiency class	Electrical protection class	Index
32	4000	3850	OPAL	PS		3			E	II	>> 630323
32	3000	3550	OPAL	PS					E	II	>> 905568
32	3000	3550	OPAL	PS		3			E	II	>> 630330
32	4000	3850	OPAL	PS					E	II	>> 905551
32	4000	4000	NPRM	PC			yes		D	I	>> 902680
32	4000	4000	NPRM	PC					D	II	>> 902642
32	4000	3850	OPAL	PS					E	II	>> 903311
32	3000	3550	OPAL	PS	yes				E	II	>> 630453
32	4000	3850	OPAL	PS	yes				E	II	>> 630446

COMPACT LED EVO N 1200 44W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Diffuser material	Motion sensor	Emergency lighting [h]	DIMM DALI	Corridor function	Energy efficiency class	Electrical protection class	Index
44	3000	4750	OPAL	PS			yes		E	I	>> 628979
44	3000	4750	OPAL	PS		3			E	II	>> 630378
44	4000	5150	OPAL	PS			yes		E	I	>> 628962
44	4000	5150	OPAL	PS		3			E	II	>> 630361
44	4000	5500	NPRM	PC					D	II	>> 902659
44	3000	4750	OPAL	PS					E	II	>> 905643
44	4000	5150	OPAL	PS					E	II	>> 905636
44	3000	4750	OPAL	PS	yes				E	II	>> 630491
44	4000	5150	OPAL	PS	yes				E	II	>> 630484

COMPACT LED EVO N 1200

GENERAL CARD

COMPACT LED EVO N 1200 50W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Diffuser material	Motion sensor	Emergency lighting [h]	DIMM DALI	Corridor function	Energy efficiency class	Electrical protection class	Index
50	3000	5450	OPAL	PS					E	II	>> 905933
50	3000	5450	OPAL	PS		3			E	II	>> 630415
50	4000	5950	OPAL	PS					E	II	>> 905926
50	4000	5950	OPAL	PS		3			E	II	>> 630408
50	4000	6200	NPRM	PC					D	II	>> 902666
50	4000	6200	NPRM	PC			yes		D	I	>> 902697
50	3000	5450	OPAL	PS	yes				E	II	>> 630538
50	4000	5950	OPAL	PS	yes				E	II	>> 630521

COMPACT LED EVO N 1200 58W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Diffuser material	Motion sensor	Emergency lighting [h]	DIMM DALI	Corridor function	Energy efficiency class	Electrical protection class	Index
58	3000	6250	OPAL	PS			yes		E	I	>> 628993
58	4000	6800	OPAL	PS			yes		E	I	>> 628986
58	4000	6800	OPAL	PS					E	I	>> 905858
58	3000	6250	OPAL	PS					E	I	>> 905865
58	4000	7000	NPRM	PC					E	I	>> 902673
58	4000	6600	OPAL	PC	yes		yes	yes	E	I	>> 630583
58	3000	6250	OPAL	PS	yes				E	I	>> 630514
58	4000	6800	OPAL	PS	yes				E	I	>> 630507

Card creation date: 28 March 2024

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: 361/2023; 59/2021; 62/2022; 86/2017