COMPACT LED EVO P

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP44/20; IP54/20
Impact resistance:	IK07
Nominal power [W]:	24.00 - 60.00
Luminous flux [lm]*:	2750 - 8100
Colour temperature [K]:	3000; 4000
SDCM:	3
Energy efficiency class:	C; D; E
Electrical protection class:	I; II
Material of the body:	ABS
Colour of the body:	white
Diffuser material:	PC
Diffuser type:	OPAL; PRM
Mounting version:	recessed
Dimensions (H/W/T/S) [mm]:	595/595/71;

CHARACTERISTICS

Compact LED luminaire designed for recessed installation in modular and plasterboard ceilings. Equipped with energy-saving LED panels and an evenly highlighted opal or prismatic diffuser, providing low glare (UGR<19)*. Made of 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 or 625x625 modular ceilings.

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AVAILABLE VERSIONS


Click index >>, to see details

COMPACT LED EVO P IP44/20 595x595

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Ingress protection	Electrical protection class	Motion sensor	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
24	3000	3300	PRM	IP44/20	II			595/595/71	>> 628474
24	3000	2750	OPAL	IP44/20	II			595/595/71	>> 629051
24	4000	2950	OPAL	IP44/20	II			595/595/71	>> 629044
24	3000	2750	OPAL	IP44/20	II			595/595/71	>> 628450
24	4000	3550	PRM	IP44/20	II			595/595/71	>> 629068
24	3000	3300	PRM	IP44/20	II			595/595/71	>> 629075
24	4000	2950	OPAL	IP44/20	II			595/595/71	>> 628443
24	4000	3550	PRM	IP44/20	II			595/595/71	>> 628467
24	4000	3550	PRM	IP44/20	II	yes		595/595/71	>> 629266
24	3000	3300	PRM	IP44/20	II	yes		595/595/71	>> 629273
24	4000	2950	OPAL	IP44/20	II	yes		595/595/71	>> 629242
24	3000	2750	OPAL	IP44/20	II	yes		595/595/71	>> 629259
32	3000	3550	OPAL	IP44/20	II			595/595/71	>> 628412
32	3000	4250	PRM	IP44/20	II			595/595/71	>> 628436
32	4000	4550	PRM	IP44/20	II			595/595/71	>> 629020
32	3000	4250	PRM	IP44/20	II			595/595/71	>> 629037
32	3000	3550	OPAL	IP44/20	II			595/595/71	>> 629013
32	4000	3800	OPAL	IP44/20	II			595/595/71	>> 629006
32	4000	4550	PRM	IP44/20	I		yes	595/595/71	>> 017964
32	4000	3800	OPAL	IP44/20	II			595/595/71	>> 628405
32	4000	4550	PRM	IP44/20	II			595/595/71	>> 628429
32	3000	4250	PRM	IP44/20	II	yes		595/595/71	>> 629235
32	3000	3550	OPAL	IP44/20	II	yes		595/595/71	>> 629211
32	4000	3800	OPAL	IP44/20	II	yes		595/595/71	>> 629204
32	4000	4550	PRM	IP44/20	II	yes		595/595/71	>> 629228
42	3000	4450	OPAL	IP44/20	II			595/595/71	>> 628498
42	3000	5350	PRM	IP44/20	II			595/595/71	>> 628511
42	4000	5750	PRM	IP44/20	II			595/595/71	>> 629105
42	3000	4450	OPAL	IP44/20	II			595/595/71	>> 629099
42	3000	5350	PRM	IP44/20	II			595/595/71	>> 629112
42	4000	4800	OPAL	IP44/20	II			595/595/71	>> 629082
42	4000	4800	OPAL	IP44/20	II			595/595/71	>> 628481
42	4000	5750	PRM	IP44/20	II			595/595/71	>> 628504

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Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Ingress protection	Electrical protection class	Motion sensor	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
42	4000	5750	PRM	IP44/20	I		yes	595/595/71	>> 629587
42	3000	5350	PRM	IP44/20	I		yes	595/595/71	>> 629594
42	4000	4800	OPAL	IP44/20	I		yes	595/595/71	>> 629563
42	3000	4450	OPAL	IP44/20	I		yes	595/595/71	>> 629570
42	3000	5350	PRM	IP44/20	II	yes		595/595/71	>> 629310
42	3000	4450	OPAL	IP44/20	II	yes		595/595/71	>> 629297
42	4000	4800	OPAL	IP44/20	II	yes		595/595/71	>> 629280
42	4000	5750	PRM	IP44/20	II	yes		595/595/71	>> 629303
52	3000	5050	OPAL	IP44/20	II			595/595/71	>> 628535
52	4000	6550	PRM	IP44/20	II			595/595/71	>> 629143
52	3000	6100	PRM	IP44/20	II			595/595/71	>> 629150
52	4000	5450	OPAL	IP44/20	II			595/595/71	>> 629129
52	3000	5050	OPAL	IP44/20	II			595/595/71	>> 629136
52	4000	5450	OPAL	IP44/20	II			595/595/71	>> 628528
52	3000	6100	PRM	IP44/20	II			595/595/71	>> 628559
52	4000	6550	PRM	IP44/20	II			595/595/71	>> 628542
52	3000	5050	OPAL	IP44/20	II	yes		595/595/71	>> 629334
52	4000	5450	OPAL	IP44/20	II	yes		595/595/71	>> 629327
52	3000	6100	PRM	IP44/20	II	yes		595/595/71	>> 629358
52	4000	6550	PRM	IP44/20	II	yes		595/595/71	>> 629341
60	3000	6300	OPAL	IP44/20	I			595/595/71	>> 628573
60	3000	6300	OPAL	IP44/20	I		yes	595/595/71	>> 629617
60	4000	8100	PRM	IP44/20	I		yes	595/595/71	>> 629624
60	3000	7550	PRM	IP44/20	I		yes	595/595/71	>> 629631
60	4000	6750	OPAL	IP44/20	I		yes	595/595/71	>> 629600
60	4000	6750	OPAL	IP44/20	I			595/595/71	>> 628566
60	3000	7550	PRM	IP44/20	I			595/595/71	>> 628597
60	4000	8100	PRM	IP44/20	I			595/595/71	>> 628580
60	3000	7550	PRM	IP44/20	I	yes		595/595/71	>> 629396
60	3000	6300	OPAL	IP44/20	I	yes		595/595/71	>> 629372
60	4000	8100	PRM	IP44/20	I	yes		595/595/71	>> 629389
60	4000	6750	OPAL	IP44/20	I	yes		595/595/71	>> 629365

COMPACT LED EVO P IP54/20 595x595mm

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Ingress protection	Electrical protection class	Motion sensor	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
24	3000	3300	PRM	IP54/20	II			595/595/71	>> 630873
24	3000	2750	OPAL	IP54/20	II			595/595/71	>> 630859
24	4000	2950	OPAL	IP54/20	II			595/595/71	>> 630842

COMPACT LED EVO P

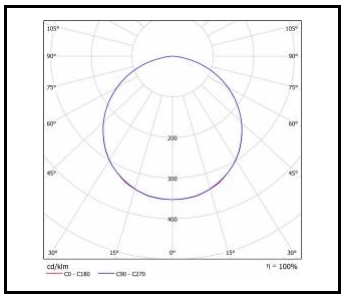
GENERAL CARD

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Ingress protection	Electrical protection class	Motion sensor	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
24	4000	3550	PRM	IP54/20	II			595/595/71	>> 630866
32	3000	3550	OPAL	IP54/20	II			595/595/71	>> 630811
32	4000	3800	OPAL	IP54/20	II			595/595/71	>> 630804
32	4000	4550	PRM	IP54/20	II			595/595/71	>> 630828
32	3000	4250	PRM	IP54/20	II			595/595/71	>> 630835
42	4000	5750	PRM	IP54/20	II			595/595/71	>> 630903
42	4000	4800	OPAL	IP54/20	II			595/595/71	>> 630880
42	3000	5350	PRM	IP54/20	II			595/595/71	>> 630910
42	3000	4450	OPAL	IP54/20	II			595/595/71	>> 630897
52	3000	5050	OPAL	IP54/20	II			595/595/71	>> 630996
52	4000	5450	OPAL	IP54/20	II			595/595/71	>> 630989
52	3000	6100	PRM	IP54/20	II			595/595/71	>> 630972
52	4000	6550	PRM	IP54/20	II			595/595/71	>> 630965
60	3000	6300	OPAL	IP54/20	II			595/595/71	>> 630958
60	3000	7550	PRM	IP54/20	II			595/595/71	>> 630934
60	4000	6750	OPAL	IP54/20	II			595/595/71	>> 630941
60	4000	8100	PRM	IP54/20	I			595/595/71	>> 630927

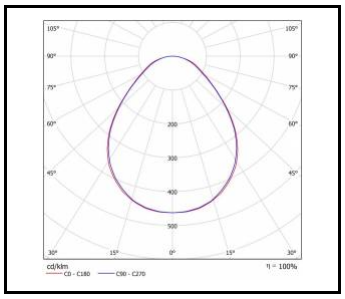
COMPACT LED EVO P

GENERAL CARD

LUMINOUS INTENSITY DISTRIB. CURVE



COMPACT LED EVO P OPAL



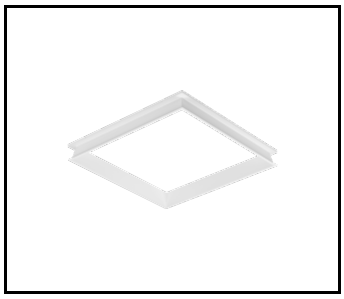
COMPACT LED EVO P PRM

COMPACT LED EVO P

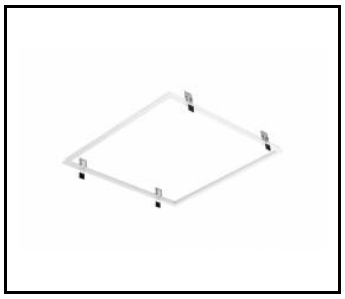
GENERAL CARD

ACCESSORIES AVAILABLE

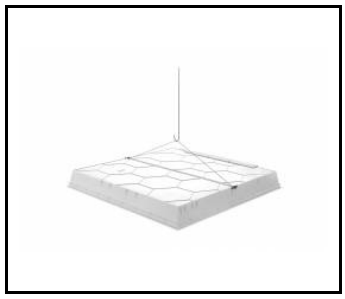
index	Name
998973	Frame steel white gloss RAL9016 600x600 SM "well effect"
374845	Frame adapter KG 635x635 WHITE
904349	Safety suspension (modular ceiling)
630033	Plasterboard mounting brackets (4 pcs)



Frame steel white gloss RAL9016 600x600 SM "well effect" (998973)



Frame adapter KG 635x635 WHITE (374845)



Safety suspension (modular ceiling) (904349)



Plasterboard mounting brackets (4 pcs) (630033)