

# COMPACT LED EVO P

GENERAL CARD



## TECHNICAL PARAMETERS

<b>Ingress protection:</b>	IP44/20; IP54/20
<b>Impact resistance:</b>	IK07
<b>Nominal power [W]:</b>	24.00 - 60.00
<b>Luminous flux [lm]*:</b>	2750 - 8100
<b>Colour temperature [K]:</b>	3000; 4000
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	C; D; E
<b>Material of the body:</b>	ABS
<b>Colour of the body:</b>	white
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	OPAL; PRM
<b>Mounting version:</b>	recessed
<b>Dimensions (H/W/T/S) [mm]:</b>	595/595/71;
<b>Warranty [years]:</b>	5

## 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	Motion sensor	DIMM DALI	Emergency lighting [h]	Electrical protection class	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
24	3000	2750	OPAL				II	595/595/71	E	<a href="#">&gt;&gt; 628450</a>
24	3000	3300	PRM				II	595/595/71	D	<a href="#">&gt;&gt; 628474</a>
24	3000	2750	OPAL			3	II	595/595/71	E	<a href="#">&gt;&gt; 629051</a>
24	4000	2950	OPAL			3	II	595/595/71	D	<a href="#">&gt;&gt; 629044</a>
24	3000	3300	PRM			3	II	595/595/71	D	<a href="#">&gt;&gt; 629075</a>
24	4000	3550	PRM			3	II	595/595/71	C	<a href="#">&gt;&gt; 629068</a>
24	4000	2950	OPAL				II	595/595/71	D	<a href="#">&gt;&gt; 628443</a>
24	4000	3550	PRM				II	595/595/71	C	<a href="#">&gt;&gt; 628467</a>
24	3000	2750	OPAL	yes			II	595/595/71	E	<a href="#">&gt;&gt; 629259</a>
24	4000	2950	OPAL	yes			II	595/595/71	D	<a href="#">&gt;&gt; 629242</a>
24	3000	3300	PRM	yes			II	595/595/71	D	<a href="#">&gt;&gt; 629273</a>
24	4000	3550	PRM	yes			II	595/595/71	C	<a href="#">&gt;&gt; 629266</a>
32	3000	3550	OPAL				II	595/595/71	E	<a href="#">&gt;&gt; 628412</a>
32	3000	4250	PRM				II	595/595/71	D	<a href="#">&gt;&gt; 628436</a>
32	3000	3550	OPAL			3	II	595/595/71	E	<a href="#">&gt;&gt; 629013</a>
32	4000	3800	OPAL			3	II	595/595/71	D	<a href="#">&gt;&gt; 629006</a>
32	3000	4250	PRM			3	II	595/595/71	D	<a href="#">&gt;&gt; 629037</a>
32	4000	4550	PRM			3	II	595/595/71	C	<a href="#">&gt;&gt; 629020</a>
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32	3000	3550	OPAL	yes			II	595/595/71	E	<a href="#">&gt;&gt; 629211</a>
32	4000	3800	OPAL	yes			II	595/595/71	D	<a href="#">&gt;&gt; 629204</a>
32	3000	4250	PRM	yes			II	595/595/71	D	<a href="#">&gt;&gt; 629235</a>
32	4000	4550	PRM	yes			II	595/595/71	C	<a href="#">&gt;&gt; 629228</a>
42	3000	4450	OPAL				II	595/595/71	E	<a href="#">&gt;&gt; 628498</a>
42	3000	5350	PRM				II	595/595/71	D	<a href="#">&gt;&gt; 628511</a>
42	3000	4450	OPAL			3	II	595/595/71	E	<a href="#">&gt;&gt; 629099</a>
42	4000	4800	OPAL			3	II	595/595/71	E	<a href="#">&gt;&gt; 629082</a>
42	3000	5350	PRM			3	II	595/595/71	D	<a href="#">&gt;&gt; 629112</a>
42	4000	5750	PRM			3	II	595/595/71	D	<a href="#">&gt;&gt; 629105</a>
42	4000	4800	OPAL				II	595/595/71	E	<a href="#">&gt;&gt; 628481</a>
42	3000	4450	OPAL		yes		I	595/595/71	E	<a href="#">&gt;&gt; 629570</a>

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Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Emergency lighting [h]	Electrical protection class	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
42	4000	4800	OPAL		yes		I	595/595/71	E	<a href="#">&gt;&gt; 629563</a>
42	3000	5350	PRM		yes		I	595/595/71	D	<a href="#">&gt;&gt; 629594</a>
42	4000	5750	PRM		yes		I	595/595/71	D	<a href="#">&gt;&gt; 629587</a>
42	4000	5750	PRM				II	595/595/71	D	<a href="#">&gt;&gt; 628504</a>
42	3000	4450	OPAL	yes			II	595/595/71	E	<a href="#">&gt;&gt; 629297</a>
42	4000	4800	OPAL	yes			II	595/595/71	E	<a href="#">&gt;&gt; 629280</a>
42	3000	5350	PRM	yes			II	595/595/71	D	<a href="#">&gt;&gt; 629310</a>
42	4000	5750	PRM	yes			II	595/595/71	D	<a href="#">&gt;&gt; 629303</a>
52	3000	5050	OPAL				II	595/595/71	E	<a href="#">&gt;&gt; 628535</a>
52	4000	5450	OPAL				II	595/595/71	E	<a href="#">&gt;&gt; 628528</a>
52	3000	6100	PRM				II	595/595/71	D	<a href="#">&gt;&gt; 628559</a>
52	4000	6550	PRM				II	595/595/71	D	<a href="#">&gt;&gt; 628542</a>
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52	4000	5450	OPAL			3	II	595/595/71	E	<a href="#">&gt;&gt; 629129</a>
52	3000	6100	PRM			3	II	595/595/71	D	<a href="#">&gt;&gt; 629150</a>
52	4000	6550	PRM			3	II	595/595/71	D	<a href="#">&gt;&gt; 629143</a>
52	3000	5050	OPAL	yes			II	595/595/71	E	<a href="#">&gt;&gt; 629334</a>
52	4000	5450	OPAL	yes			II	595/595/71	E	<a href="#">&gt;&gt; 629327</a>
52	3000	6100	PRM	yes			II	595/595/71	D	<a href="#">&gt;&gt; 629358</a>
52	4000	6550	PRM	yes			II	595/595/71	D	<a href="#">&gt;&gt; 629341</a>
60	3000	6300	OPAL		yes		I	595/595/71	E	<a href="#">&gt;&gt; 629617</a>
60	4000	6750	OPAL		yes		I	595/595/71	E	<a href="#">&gt;&gt; 629600</a>
60	3000	6300	OPAL				I	595/595/71	E	<a href="#">&gt;&gt; 628573</a>
60	4000	6750	OPAL				I	595/595/71	E	<a href="#">&gt;&gt; 628566</a>
60	3000	7550	PRM				I	595/595/71	D	<a href="#">&gt;&gt; 628597</a>
60	4000	8100	PRM				I	595/595/71	D	<a href="#">&gt;&gt; 628580</a>
60	3000	7550	PRM		yes		I	595/595/71	D	<a href="#">&gt;&gt; 629631</a>
60	4000	8100	PRM		yes		I	595/595/71	D	<a href="#">&gt;&gt; 629624</a>
60	3000	6300	OPAL	yes			I	595/595/71	E	<a href="#">&gt;&gt; 629372</a>
60	4000	6750	OPAL	yes			I	595/595/71	E	<a href="#">&gt;&gt; 629365</a>
60	3000	7550	PRM	yes			I	595/595/71	D	<a href="#">&gt;&gt; 629396</a>
60	4000	8100	PRM	yes			I	595/595/71	D	<a href="#">&gt;&gt; 629389</a>

## COMPACT LED EVO P IP54/20 595x595mm

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Emergency lighting [h]	Electrical protection class	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
24	3000	2750	OPAL				II	595/595/71	E	<a href="#">&gt;&gt; 630859</a>
24	3000	3300	PRM				II	595/595/71	D	<a href="#">&gt;&gt; 630873</a>
24	4000	2950	OPAL				II	595/595/71	D	<a href="#">&gt;&gt; 630842</a>

# COMPACT LED EVO P

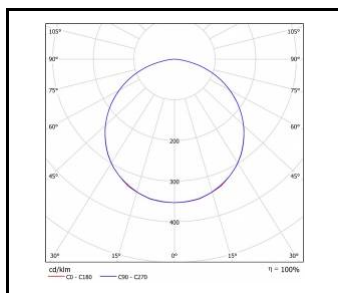
## GENERAL CARD

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Emergency lighting [h]	Electrical protection class	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
24	4000	3550	PRM				II	595/595/71	C	<a href="#">&gt;&gt; 630866</a>
32	3000	3550	OPAL				II	595/595/71	E	<a href="#">&gt;&gt; 630811</a>
32	3000	4250	PRM				II	595/595/71	D	<a href="#">&gt;&gt; 630835</a>
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60	3000	7550	PRM				II	595/595/71	D	<a href="#">&gt;&gt; 630934</a>
60	4000	6750	OPAL				II	595/595/71	E	<a href="#">&gt;&gt; 630941</a>
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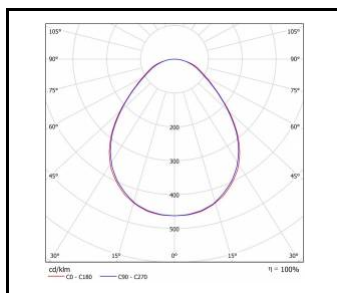
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## LUMINOUS INTENSITY DISTRIB. CURVE



COMPACT LED EVO P OPAL

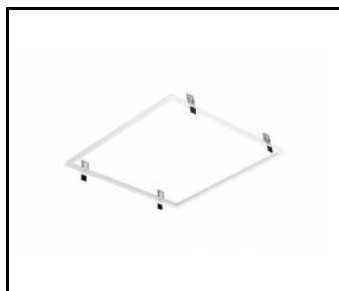


COMPACT LED EVO P PRM

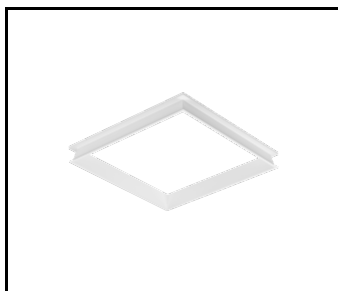
# COMPACT LED EVO P

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## ACCESSORIES AVAILABLE



Plasterboard recessing kit 630x630 white (steel version) (999543)



Frame steel white structure RAL9016 600x600 SM "well effect" (998966)



Safety suspension (modular ceiling) (904349)



Plasterboard mounting brackets (4 pcs) (630033)

index	Name
<a href="#">999543</a>	Plasterboard recessing kit 630x630 white (steel version)
<a href="#">998966</a>	Frame steel white structure RAL9016 600x600 SM "well effect"
<a href="#">374845</a>	Frame adapter KG 635x635 WHITE
904349	Safety suspension (modular ceiling)
630033	Plasterboard mounting brackets (4 pcs)

Card creation date: 18 July 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: 26/2022; 27/2022; 358/2023; 455/2023