

SMART LED EVO

LED GO!



220-240 V | LED |  | IP20 | IK06 | 

TECHNICAL PARAMETERS

Ingress protection:	IP20;
Impact resistance:	IK06;
Nominal power [W]:	20.00; 30.00; 40.00; 48.00; 50.00; 52.00;
Luminous flux [lm]*:	2250 - 6430
Colour temperature [K]:	3000; 4000;
Colour rendering index:	>80;
SDCM:	≤ 3;
Energy efficiency class:	A+;
Material of the body:	aluminium; aluminium, stal;
Diffuser material:	PMMA;
Diffuser type:	PRM; OPAL; PRM MAT;
Mounting version:	surface; suspended; recessed;
Dimensions [mm]:	75/55/1420; 65/55/1420; 75/55/1140; 65/55/1140; 55/65/1412; 72/110/1143; 72/110/1423;

*Tolerance +/- 10%

CHARACTERISTICS

Suspended or surface very narrow luminaire including an integrated, energy-saving LED GO! light source. Body made from grey anodized aluminium. The optical system available in two versions: metalized plastic louver or highly uniform opal diffuser. The fitting is equipped with a unique suspension system facilitating installation and adjustment of the slings. Suspensions available as accessories. Colour temperature 3000K/4000K, CRI≥80.

Available versions:

- DALI
- INDIRECT lighting
- Asymmetric
- ACTILUME
- additional Switch (Actilume)
- with cord and 3P
- with a power cord terminated with a standard earthed plug (3P),
- with a power cable terminated with 5-pole (5P) bone,
- colour: white, black.

APPLICATION

Particularly well suited for indoor use. Suitable as the primary light source dedicated for office work requiring eyesight concentration or work with computers. Luminaire designed to create continuous-row system with option for through-wiring. May also be used in representative rooms. Unique design, energy saving LED GO! light sources and compatibility with external lighting control systems in the DALI standard make this fitting a good solution for use in modern A+ class office buildings.

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AVAILABLE TYPES

[Click >> index, to see details](#)

SMART LED EVO surface

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Light distribution type	Version	Wire type	Dimensions [mm]	Energy efficiency class	Index
30	3000	2950	OPAL	yes				75/55/1140	A+	>> 633515
30	4000	3200	OPAL	yes				75/55/1140	A+	>> 633485
30	3000	2950	OPAL					75/55/1140	A+	>> 633034
30	4000	3200	OPAL					75/55/1140	A+	>> 633003
30	3000	3300	PRM	yes				75/55/1140	A+	>> 633638
30	4000	3600	PRM	yes				75/55/1140	A+	>> 633607
30	3000	3300	PRM					75/55/1140	A+	>> 633157
30	4000	3600	PRM					75/55/1140	A+	>> 633126
48	3000	4900	OPAL	yes				75/55/1140	A+	>> 633577
48	4000	5350	OPAL	yes				75/55/1140	A+	>> 633546
48	3000	4900	OPAL					75/55/1140	A+	>> 633096
48	4000	5350	OPAL					75/55/1140	A+	>> 633065
48	3000	5500	PRM	yes				75/55/1140	A+	>> 633690
48	4000	5950	PRM	yes				75/55/1140	A+	>> 633669
48	3000	5500	PRM					75/55/1140	A+	>> 633218
48	4000	5950	PRM					75/55/1140	A+	>> 633188
20	3000	2250	PRM					75/55/1420	A+	>> 633393
20	4000	2450	PRM					75/55/1420	A+	>> 633362
30	3000	3350	PRM	yes				75/55/1420	A+	>> 633751
30	4000	3650	PRM	yes				75/55/1420	A+	>> 633720
30	3000	3350	PRM					75/55/1420	A+	>> 633270
30	4000	3650	PRM					75/55/1420	A+	>> 633249
40	3000	4000	PRM					75/55/1420	A+	>> 633331
40	4000	4350	PRM					75/55/1420	A+	>> 633300
50	3000	5250	PRM	yes				75/55/1420	A+	>> 633935
50	4000	5700	PRM	yes				75/55/1420	A+	>> 633904
50	3000	5250	PRM					75/55/1420	A+	>> 633454
50	4000	5700	PRM					75/55/1420	A+	>> 633423

SMART LED EVO recessed

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Light distribution type	Version	Wire type	Dimensions [mm]	Energy efficiency class	Index
48	4000	5350	OPAL					72/110/1143	A+	>> 378485
40	4000	4350	PRM					72/110/1423	A+	>> 378492
50	4000	5700	PRM					72/110/1423	A+	>> 378959

SMART LED EVO suspended

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Light distribution type	Version	Wire type	Dimensions [mm]	Energy efficiency class	Index
52	4000	6400	PRM MAT		DIR/IND		3P + switch	55/65/1412	A+	>> 655425
52	3000	5900	PRM MAT		DIR/IND		3P + switch	55/65/1412	A+	>> 655609
52	3000	5900	PRM MAT	yes	DIR/IND	actilume	3P	55/65/1412	A+	>> 655630

SMART LED EVO

LED GO!

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Light distribution type	Version	Wire type	Dimensions [mm]	Energy efficiency class	Index
52	3000	5900	PRM MAT	yes	DIR/IND	actilume	3P + switch	55/65/1412	A+	>> 655548
52	3000	5900	PRM MAT	yes	DIR/IND		5P	55/65/1412	A+	>> 655579
52	3000	5900	PRM MAT		DIR/IND		3P	55/65/1412	A+	>> 655517
52	3000	5900	PRM MAT	yes	DIR/IND		3P + switch	55/65/1412	A+	>> 655487
52	4000	6400	PRM MAT	yes	DIR/IND	actilume	3P + switch	55/65/1412	A+	>> 655364
52	4000	6400	PRM MAT	yes	DIR/IND	actilume	3P	55/65/1412	A+	>> 655456
52	4000	6400	PRM MAT	yes	DIR/IND		5P	55/65/1412	A+	>> 655395
52	4000	6400	PRM MAT		DIR/IND		3P	55/65/1412	A+	>> 655333
52	4000	6400	PRM MAT	yes	DIR/IND		3P + switch	55/65/1412	A+	>> 655302
30	3000	2950	OPAL	yes				65/55/1140	A+	>> 632518
30	4000	3200	OPAL	yes				65/55/1140	A+	>> 632488
30	3000	2950	OPAL					65/55/1140	A+	>> 632037
30	4000	3200	OPAL					65/55/1140	A+	>> 632006
30	3000	3300	PRM	yes				65/55/1140	A+	>> 632631
30	4000	3600	PRM	yes				65/55/1140	A+	>> 632600
30	3000	3300	PRM					65/55/1140	A+	>> 632150
30	4000	3600	PRM					65/55/1140	A+	>> 632129
30	3000	2950	OPAL	yes	DIR/IND			65/55/1140	A+	>> 634512
30	4000	3200	OPAL	yes	DIR/IND			65/55/1140	A+	>> 634482
30	3000	2950	OPAL		DIR/IND			65/55/1140	A+	>> 634031
30	4000	3200	OPAL		DIR/IND			65/55/1140	A+	>> 634000
30	3000	3300	PRM	yes	DIR/IND			65/55/1140	A+	>> 634635
30	4000	3600	PRM	yes	DIR/IND			65/55/1140	A+	>> 634604
30	3000	3300	PRM		DIR/IND			65/55/1140	A+	>> 634154
30	4000	3600	PRM		DIR/IND			65/55/1140	A+	>> 634123
48	3000	4900	OPAL	yes				65/55/1140	A+	>> 632570
48	4000	5350	OPAL	yes				65/55/1140	A+	>> 632549
48	3000	4900	OPAL					65/55/1140	A+	>> 632099
48	4000	5350	OPAL					65/55/1140	A+	>> 632068
48	3000	5500	PRM	yes				65/55/1140	A+	>> 632693
48	4000	5950	PRM	yes				65/55/1140	A+	>> 632662
48	3000	5500	PRM					65/55/1140	A+	>> 632211
48	4000	5950	PRM					65/55/1140	A+	>> 632181
48	3000	4900	OPAL	yes	DIR/IND			65/55/1140	A+	>> 634574
48	4000	5350	OPAL	yes	DIR/IND			65/55/1140	A+	>> 634543
48	3000	4900	OPAL		DIR/IND			65/55/1140	A+	>> 634093
48	4000	5350	OPAL		DIR/IND			65/55/1140	A+	>> 634062
48	3000	5500	PRM	yes	DIR/IND			65/55/1140	A+	>> 634697
48	4000	5950	PRM	yes	DIR/IND			65/55/1140	A+	>> 634666
48	3000	5500	PRM		DIR/IND			65/55/1140	A+	>> 634215
48	4000	5950	PRM		DIR/IND			65/55/1140	A+	>> 634185
20	3000	2250	PRM					65/55/1420	A+	>> 632396
20	4000	2450	PRM					65/55/1420	A+	>> 632365
20	3000	2250	PRM		DIR/IND			65/55/1420	A+	>> 634390
20	4000	2450	PRM		DIR/IND			65/55/1420	A+	>> 634369
30	3000	3350	PRM	yes				65/55/1420	A+	>> 632754

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30	4000	3650	PRM	yes				65/55/1420	A+	>> 632723
30	3000	3350	PRM					65/55/1420	A+	>> 632273
30	4000	3650	PRM					65/55/1420	A+	>> 632242
30	3000	3350	PRM	yes	DIR/IND			65/55/1420	A+	>> 634758
30	4000	3650	PRM	yes	DIR/IND			65/55/1420	A+	>> 634727
30	3000	3350	PRM		DIR/IND			65/55/1420	A+	>> 634277
30	4000	3650	PRM		DIR/IND			65/55/1420	A+	>> 634246
40	3000	4000	PRM					65/55/1420	A+	>> 632334
40	4000	4350	PRM					65/55/1420	A+	>> 632303
40	3000	4000	PRM		DIR/IND			65/55/1420	A+	>> 634338
40	4000	4350	PRM		DIR/IND			65/55/1420	A+	>> 634307
50	3000	5250	PRM	yes				65/55/1420	A+	>> 632938
50	4000	5700	PRM	yes				65/55/1420	A+	>> 632907
50	3000	5250	PRM					65/55/1420	A+	>> 632457
50	4000	5700	PRM					65/55/1420	A+	>> 632426
50	3000	5250	PRM	yes	DIR/IND			65/55/1420	A+	>> 634932
50	4000	5700	PRM	yes	DIR/IND			65/55/1420	A+	>> 634901
50	3000	5250	PRM		DIR/IND			65/55/1420	A+	>> 634451
50	4000	5700	PRM		DIR/IND			65/55/1420	A+	>> 634420

*Tolerance +/- 10%

ACCESSORIES

Name	Index
	171512
	171505
	171635
	171574
	171642



[171512]



[171505]



[171635]



[171574]

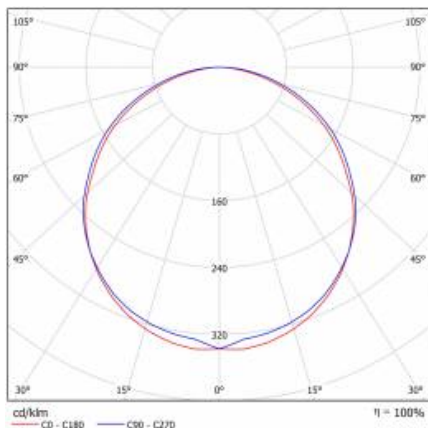


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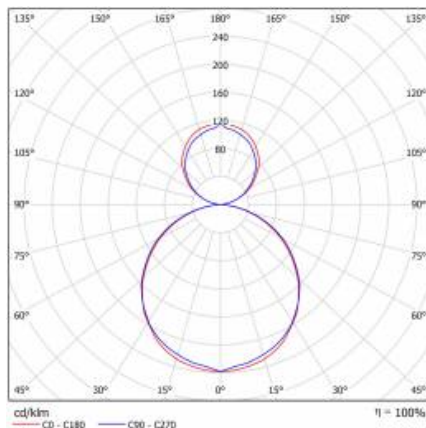
SMART LED EVO

LUMINOUS INTENSITY DISTRIB. CURVE

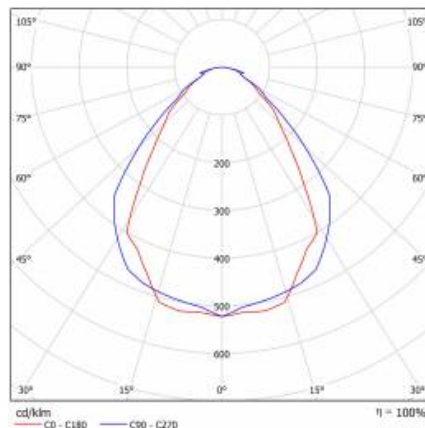
SMART LED EVO OPAL



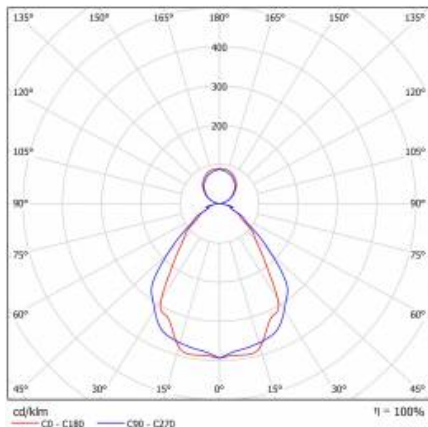
SMART LED EVO OPAL DIR-IND



SMART LED EVO PRM



SMART LED EVO PRM DIR-IND



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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