

CORIA 2 LED

GENERAL CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	15.00; 28.00
Luminous flux [lm]*:	1600; 1750; 3000; 3200
Colour temperature [K]:	3000; 4000
Colour rendering index:	>80
Ingress protection:	IP40; IP44
Impact resistance:	IK03
Colour of the body:	black; white
Diffuser type:	OPAL; PRM
Material of the body:	powder coated steel
Mounting version:	surface; suspended
Dimensions (H/W/T/S) [mm]:	300/85;

CHARACTERISTICS

The Coria 2 LED circular luminaire with integrated energy-saving LED module is characterised by its high luminous efficacy and uniform light distribution. Its base is made of steel powder-coated in white or black and the shade is made of microprism or opal plastic. It is ideal for new applications and for replacing traditional fluorescent luminaires with energy-efficient LED solutions. Characteristics: colour temperature 3000K, 4000K; CRI>80; LED module life 100,000 hours (L70B50) ta = 25°C.

APPLICATION

The luminaire is designed for indoor use. It is characterised by even light distribution and good surface illumination, which is why it is particularly dedicated as a source of general light in representative rooms and passageways. Thanks to its excellent luminous parameters, the luminaire is ideal for large conference rooms. The luminaire's construction has been adapted for surface-mounted or flush-mounted installation in plasterboard ceilings. Revit files for architectural luminaires are available on request.

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AVAILABLE VERSIONS



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CORIA 2 LED surface

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
15	3000	1600	OPAL	black		300/85	>> 415173
15	3000	1600	OPAL	white		300/85	>> 415197
15	3000	1600	OPAL	black	yes	300/85	>> 415210
15	3000	1600	OPAL	white	yes	300/85	>> 415234
15	3000	1600	PRM	black		300/85	>> 415258
15	3000	1600	PRM	white		300/85	>> 415272
15	3000	1600	PRM	black	yes	300/85	>> 415296
15	3000	1600	PRM	white	yes	300/85	>> 415319
15	4000	1750	OPAL	black		300/85	>> 415012
15	4000	1750	OPAL	white		300/85	>> 415036
15	4000	1750	OPAL	black	yes	300/85	>> 415050
15	4000	1750	OPAL	white	yes	300/85	>> 415074
15	4000	1750	PRM	black		300/85	>> 415098
15	4000	1750	PRM	white		300/85	>> 415111
15	4000	1750	PRM	black	yes	300/85	>> 415135
15	4000	1750	PRM	white	yes	300/85	>> 415159
28	3000	3000	OPAL	black		300/85	>> 415166
28	3000	3000	OPAL	white		300/85	>> 415180
28	3000	3000	OPAL	black	yes	300/85	>> 415203
28	3000	3000	OPAL	white	yes	300/85	>> 415227
28	3000	3000	PRM	black		300/85	>> 415241
28	3000	3000	PRM	white		300/85	>> 415265
28	3000	3000	PRM	black	yes	300/85	>> 415289
28	3000	3000	PRM	white	yes	300/85	>> 415302
28	4000	3200	OPAL	black		300/85	>> 415005
28	4000	3200	OPAL	white		300/85	>> 415029
28	4000	3200	OPAL	black	yes	300/85	>> 415043
28	4000	3200	OPAL	white	yes	300/85	>> 415067
28	4000	3200	PRM	black		300/85	>> 415081
28	4000	3200	PRM	white		300/85	>> 415104
28	4000	3200	PRM	black	yes	300/85	>> 415128
28	4000	3200	PRM	white	yes	300/85	>> 415142

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CORIA 2 LED suspended

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
15	3000	1600	OPAL	black		300/85	>> 415494
15	3000	1600	OPAL	white		300/85	>> 415517
15	3000	1600	OPAL	black	yes	300/85	>> 415531
15	3000	1600	OPAL	white	yes	300/85	>> 415555
15	3000	1600	PRM	black		300/85	>> 415579
15	3000	1600	PRM	white		300/85	>> 415593
15	3000	1600	PRM	black	yes	300/85	>> 415616
15	3000	1600	PRM	white	yes	300/85	>> 415630
15	4000	1750	OPAL	black		300/85	>> 415333
15	4000	1750	OPAL	white		300/85	>> 415357
15	4000	1750	OPAL	black	yes	300/85	>> 415371
15	4000	1750	OPAL	white	yes	300/85	>> 415395
15	4000	1750	PRM	black		300/85	>> 415418
15	4000	1750	PRM	white		300/85	>> 415432
15	4000	1750	PRM	black	yes	300/85	>> 415456
15	4000	1750	PRM	white	yes	300/85	>> 415470
28	3000	3000	OPAL	black		300/85	>> 415487
28	3000	3000	OPAL	white		300/85	>> 415500
28	3000	3000	OPAL	black	yes	300/85	>> 415524
28	3000	3000	OPAL	white	yes	300/85	>> 415548
28	3000	3000	PRM	black		300/85	>> 415562
28	3000	3000	PRM	white		300/85	>> 415586
28	3000	3000	PRM	black	yes	300/85	>> 415609
28	3000	3000	PRM	white	yes	300/85	>> 415623
28	4000	3200	OPAL	black		300/85	>> 415326
28	4000	3200	OPAL	white		300/85	>> 415340
28	4000	3200	OPAL	black	yes	300/85	>> 415364
28	4000	3200	OPAL	white	yes	300/85	>> 415388
28	4000	3200	PRM	black		300/85	>> 415401
28	4000	3200	PRM	white		300/85	>> 415425
28	4000	3200	PRM	black	yes	300/85	>> 415449
28	4000	3200	PRM	white	yes	300/85	>> 415463

Card creation date: 19 October 2023

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: 82/2023; 83/2023



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