

CORIA 2 LED

GENERAL CARD



TECHNICAL PARAMETERS

Rated power [W] - range:	11-22; 15; 28; 50; 105; 145
Luminous flux of the luminaire [lm] - range:	1100-2050; 1200-2200; 1600-14800
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:	aluminium
Mounting version:	surface; suspended
Dimensions (H/W/T/S) [mm]:	300/85; 400/86; 600/86; 900/86; 1200/86
SDCM:	≤ 3

CHARACTERISTICS

The Coria 2 LED circular luminaire with integrated energy-efficient LED module is characterised by its high luminous efficacy and uniform light distribution. Its base is made of white or black powder-coated aluminium and its diffuser is made of microprism (300mm diameter version only) or opal plastic. It is ideal for new applications and for replacing traditional fluorescent lamps with energy-efficient LED solutions. Characteristics: colour temperature 3000K, 4000K; CRI>80; LED module life 119,000 hours (L80B20) ta = 25°C; pendant or surface-mounted version.

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.

CORIA 2 LED

GENERAL CARD

AVAILABLE VERSIONS



Click index >>, to see details

CORIA 2 LED suspended

Rated power [W] - range	Colour temperature [K]	Luminous flux of the luminaire [lm] - range	Diffuser type	Colour of the body	DIMM DALI	Motion sensor	Corridor function	Emergency lighting [h]	Ingress protection	Dimensions (H/W/T/S) [mm]	Index
15	4000	1750	OPAL	black					IP40	300/85	>> 415333
15	4000	1750	OPAL	white					IP40	300/85	>> 415357
15	4000	1750	OPAL	black	yes				IP40	300/85	>> 415371
15	4000	1750	OPAL	white	yes				IP40	300/85	>> 415395
15	4000	1750	PRM	black					IP40	300/85	>> 415418
15	4000	1750	PRM	white					IP40	300/85	>> 415432
15	4000	1750	PRM	black	yes				IP40	300/85	>> 415456
15	4000	1750	PRM	white	yes				IP40	300/85	>> 415470
15	3000	1600	OPAL	black					IP40	300/85	>> 415494
15	3000	1600	OPAL	white					IP40	300/85	>> 415517
15	3000	1600	OPAL	black	yes				IP40	300/85	>> 415531
15	3000	1600	OPAL	white	yes				IP40	300/85	>> 415555
15	3000	1600	PRM	black					IP40	300/85	>> 415579
15	3000	1600	PRM	white					IP40	300/85	>> 415593
15	3000	1600	PRM	black	yes				IP40	300/85	>> 415616
15	3000	1600	PRM	white	yes				IP40	300/85	>> 415630
28	4000	3200	OPAL	black					IP40	300/85	>> 415326
28	4000	3200	OPAL	white					IP40	300/85	>> 415340
28	4000	3200	OPAL	black	yes				IP40	300/85	>> 415364
28	4000	3200	OPAL	white	yes				IP40	300/85	>> 415388
28	4000	3200	PRM	black					IP40	300/85	>> 415401
28	4000	3200	PRM	white					IP40	300/85	>> 415425
28	4000	3200	PRM	black	yes				IP40	300/85	>> 415449
28	4000	3200	PRM	white	yes				IP40	300/85	>> 415463
28	3000	3000	OPAL	black					IP40	300/85	>> 415487
28	3000	3000	OPAL	white					IP40	300/85	>> 415500
28	3000	3000	OPAL	black	yes				IP40	300/85	>> 415524
28	3000	3000	OPAL	white	yes				IP40	300/85	>> 415548
28	3000	3000	PRM	black					IP40	300/85	>> 415562
28	3000	3000	PRM	white					IP40	300/85	>> 415586
28	3000	3000	PRM	black	yes				IP40	300/85	>> 415609
28	3000	3000	PRM	white	yes				IP40	300/85	>> 415623
11-22	3000	1100-2050	OPAL	white	yes				IP40	400/86	>> 274787

CORIA 2 LED

GENERAL CARD

Rated power [W] - range	Colour temperature [K]	Luminous flux of the luminaire [lm] - range	Diffuser type	Colour of the body	DIMM DALI	Motion sensor	Corridor function	Emergency lighting [h]	Ingress protection	Dimensions (H/W/T/S) [mm]	Index
11-22	3000	1100-2050	OPAL	black	yes				IP40	400/86	>> 274770
11-22	3000	1100-2050	OPAL	white					IP40	400/86	>> 274763
11-22	3000	1100-2050	OPAL	black					IP40	400/86	>> 274756
11-22	4000	1200-2200	OPAL	white	yes				IP40	400/86	>> 274688
11-22	4000	1200-2200	OPAL	black	yes				IP40	400/86	>> 274671
11-22	4000	1200-2200	OPAL	white					IP40	400/86	>> 274664
11-22	4000	1200-2200	OPAL	black					IP40	400/86	>> 274657
50	3000	4700	OPAL	white	yes				IP40	600/86	>> 274213
50	3000	4700	OPAL	black	yes				IP40	600/86	>> 275760
50	3000	4700	OPAL	white					IP40	600/86	>> 274190
50	3000	4700	OPAL	black					IP40	600/86	>> 275746
50	4000	5100	OPAL	white	yes				IP40	600/86	>> 274206
50	4000	5100	OPAL	black	yes				IP40	600/86	>> 275753
50	4000	5100	OPAL	white					IP40	600/86	>> 274183
50	4000	5100	OPAL	black					IP40	600/86	>> 275739
105	3000	10050	OPAL	white	yes				IP40	900/86	>> 274374
105	3000	10050	OPAL	black	yes				IP40	900/86	>> 275920
105	3000	10050	OPAL	white					IP40	900/86	>> 274350
105	3000	10050	OPAL	black					IP40	900/86	>> 275906
105	4000	10700	OPAL	white	yes				IP40	900/86	>> 274367
105	4000	10700	OPAL	black	yes				IP40	900/86	>> 275913
105	4000	10700	OPAL	white					IP40	900/86	>> 274343
105	4000	10700	OPAL	black					IP40	900/86	>> 275890
145	3000	13900	OPAL	white	yes				IP40	1200/86	>> 274534
145	3000	13900	OPAL	black	yes				IP40	1200/86	>> 276125
145	3000	13900	OPAL	white					IP40	1200/86	>> 274510
145	3000	13900	OPAL	black					IP40	1200/86	>> 276101
145	4000	14800	OPAL	white	yes				IP40	1200/86	>> 274527
145	4000	14800	OPAL	black	yes				IP40	1200/86	>> 276118
145	4000	14800	OPAL	white					IP40	1200/86	>> 274503
145	4000	14800	OPAL	black					IP40	1200/86	>> 276026

CORIA 2 LED surface

Rated power [W] - range	Colour temperature [K]	Luminous flux of the luminaire [lm] - range	Diffuser type	Colour of the body	DIMM DALI	Motion sensor	Corridor function	Emergency lighting [h]	Ingress protection	Dimensions (H/W/T/S) [mm]	Index
15	4000	1750	OPAL	black					IP44	300/85	>> 415012
15	4000	1750	OPAL	white					IP44	300/85	>> 415036
15	4000	1750	OPAL	black	yes				IP44	300/85	>> 415050

CORIA 2 LED

GENERAL CARD

Rated power [W] - range	Colour temperature [K]	Luminous flux of the luminaire [lm] - range	Diffuser type	Colour of the body	DIMM DALI	Motion sensor	Corridor function	Emergency lighting [h]	Ingress protection	Dimensions (H/W/T/S) [mm]	Index
15	4000	1750	OPAL	white	yes				IP44	300/85	>> 415074
15	4000	1750	PRM	black					IP44	300/85	>> 415098
15	4000	1750	PRM	white					IP44	300/85	>> 415111
15	4000	1750	PRM	black	yes				IP44	300/85	>> 415135
15	4000	1750	PRM	white	yes				IP44	300/85	>> 415159
15	3000	1600	OPAL	black					IP44	300/85	>> 415173
15	3000	1600	OPAL	white					IP44	300/85	>> 415197
15	3000	1600	OPAL	black	yes				IP44	300/85	>> 415210
15	3000	1600	OPAL	white	yes				IP44	300/85	>> 415234
15	3000	1600	PRM	black					IP44	300/85	>> 415258
15	3000	1600	PRM	white					IP44	300/85	>> 415272
15	3000	1600	PRM	black	yes				IP44	300/85	>> 415296
15	3000	1600	PRM	white	yes				IP44	300/85	>> 415319
28	4000	3200	OPAL	black					IP44	300/85	>> 415005
28	4000	3200	OPAL	white					IP44	300/85	>> 415029
28	4000	3200	OPAL	black	yes				IP44	300/85	>> 415043
28	4000	3200	OPAL	white	yes				IP44	300/85	>> 415067
28	4000	3200	PRM	black					IP44	300/85	>> 415081
28	4000	3200	PRM	white					IP44	300/85	>> 415104
28	4000	3200	PRM	black	yes				IP44	300/85	>> 415128
28	4000	3200	PRM	white	yes				IP44	300/85	>> 415142
28	3000	3000	OPAL	black					IP44	300/85	>> 415166
28	3000	3000	OPAL	white					IP44	300/85	>> 415180
28	3000	3000	OPAL	black	yes				IP44	300/85	>> 415203
28	3000	3000	OPAL	white	yes				IP44	300/85	>> 415227
28	3000	3000	PRM	black					IP44	300/85	>> 415241
28	3000	3000	PRM	white					IP44	300/85	>> 415265
28	3000	3000	PRM	black	yes				IP44	300/85	>> 415289
28	3000	3000	PRM	white	yes				IP44	300/85	>> 415302
11-22	3000	1100-2050	OPAL	white	yes				IP44	400/86	>> 274725
11-22	3000	1100-2050	OPAL	black	yes				IP44	400/86	>> 274718
11-22	3000	1100-2050	OPAL	white	yes	yes	yes	3	IP44	400/86	>> 274749
11-22	3000	1100-2050	OPAL	black	yes	yes	yes	3	IP44	400/86	>> 274732
11-22	3000	1100-2050	OPAL	white					IP44	400/86	>> 274701
11-22	3000	1100-2050	OPAL	black					IP44	400/86	>> 274695
11-22	4000	1200-2200	OPAL	white	yes				IP44	400/86	>> 274626
11-22	4000	1200-2200	OPAL	black	yes				IP44	400/86	>> 274619
11-22	4000	1200-2200	OPAL	white	yes	yes	yes	3	IP44	400/86	>> 274640

CORIA 2 LED

GENERAL CARD

Rated power [W] - range	Colour temperature [K]	Luminous flux of the luminaire [lm] - range	Diffuser type	Colour of the body	DIMM DALI	Motion sensor	Corridor function	Emergency lighting [h]	Ingress protection	Dimensions (H/W/T/S) [mm]	Index
11-22	4000	1200-2200	OPAL	black	yes	yes	yes	3	IP44	400/86	>> 274633
11-22	4000	1200-2200	OPAL	white					IP44	400/86	>> 274602
11-22	4000	1200-2200	OPAL	black					IP44	400/86	>> 274589
50	3000	4700	OPAL	white	yes				IP40	600/86	>> 274138
50	3000	4700	OPAL	black	yes				IP40	600/86	>> 275685
50	3000	4700	OPAL	white					IP40	600/86	>> 274114
50	3000	4700	OPAL	black					IP40	600/86	>> 275661
50	4000	5100	OPAL	white	yes				IP40	600/86	>> 274121
50	4000	5100	OPAL	black	yes				IP40	600/86	>> 275678
50	4000	5100	OPAL	white					IP40	600/86	>> 274107
50	4000	5100	OPAL	black					IP40	600/86	>> 275654
105	3000	10050	OPAL	white	yes				IP40	900/86	>> 274299
105	3000	10050	OPAL	black	yes				IP40	900/86	>> 275845
105	3000	10050	OPAL	white					IP40	900/86	>> 274275
105	3000	10050	OPAL	black					IP40	900/86	>> 275821
105	4000	10700	OPAL	white	yes				IP40	900/86	>> 274282
105	4000	10700	OPAL	black	yes				IP40	900/86	>> 275838
105	4000	10700	OPAL	white					IP40	900/86	>> 274268
105	4000	10700	OPAL	black					IP40	900/86	>> 275814
145	3000	13900	OPAL	white	yes				IP40	1200/86	>> 274459
145	3000	13900	OPAL	black	yes				IP40	1200/86	>> 276057
145	3000	13900	OPAL	white					IP40	1200/86	>> 274435
145	3000	13900	OPAL	black					IP40	1200/86	>> 276033
145	4000	14800	OPAL	white	yes				IP40	1200/86	>> 274442
145	4000	14800	OPAL	black	yes				IP40	1200/86	>> 276040
145	4000	14800	OPAL	white					IP40	1200/86	>> 274428
145	4000	14800	OPAL	black					IP40	1200/86	>> 276019

Card creation date: 12 January 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: max 83/2023