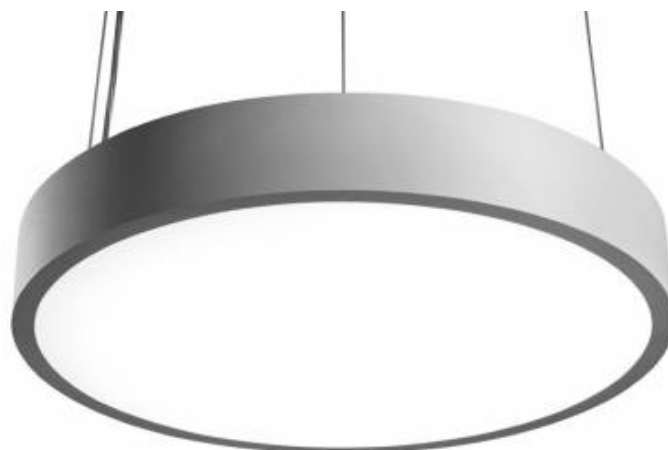


CORIA LED

LED GO!



220-240 V | LED |  | IP20 | IP40 | IP44 | IK07 | 

TECHNICAL PARAMETERS

Light source:	LED;
Ingress protection:	IP40; IP44; IP20;
Nominal power [W]:	30.00; 22.00; 50.00; 100.00; 32.00;
Luminous flux [lm]*:	1750 - 11050
Colour temperature [K]:	4000; 3000;
Colour rendering index:	>80;
Energy efficiency class:	A; A+;
Material of the body:	powder coated steel;
Colour of the body:	white matt; black mat;
Diffuser material:	PMMA; PS;
Diffuser type:	OPAL;
Mounting version:	recessed; surface; suspended;
Dimensions [mm]:	ø400/65; ø400/86; ø600/86; ø900/86; ø400/70; ø440/70;

*Tolerance +/- 10%

CHARACTERISTICS

Round LED luminaire with a big diameter and an integrated energy-saving light source guarantees high luminous flux and even light distribution. Its body is made of white powder coated steel, and the diffuser is made of opal PMMA. It works perfectly while designing new applications as well as replacing traditional luminaires with energy-saving LED solutions. A suspended version is also available. Suspension and electrical cords are not included (available as accessories).

APPLICATION

Luminaire is dedicated for indoor use. Due to good lighting of the surface and even light distribution, it is particularly well-suited to be used as the main light source in representative rooms and passageways. The fitting's design is suitable for surface or recessed mounting in plasterboard ceilings.

AVAILABLE TYPES

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

CORIA LED surface

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Emergency lighting [h]	Version	Colour of the body	Ingress protection	Dimensions [mm]	Index
22	3000	1750	OPAL					white matt	IP44	ø400/86	>> 555022
22	3000	1750	OPAL					black mat	IP44	ø400/86	>> 555381
22	3000	1750	OPAL	yes				white matt	IP44	ø400/86	>> 555053
22	3000	1750	OPAL	yes				black mat	IP44	ø400/86	>> 555411
22	3000	1750	OPAL		yes			white matt	IP44	ø400/86	>> 555084
22	3000	1750	OPAL		yes			black mat	IP44	ø400/86	>> 555442
22	4000	1900	OPAL					white matt	IP44	ø400/86	>> 555206
22	4000	1900	OPAL					black mat	IP44	ø400/86	>> 555565
22	4000	1900	OPAL	yes				white matt	IP44	ø400/86	>> 555237
22	4000	1900	OPAL	yes				black mat	IP44	ø400/86	>> 555596
22	4000	1900	OPAL		yes			white matt	IP44	ø400/86	>> 555268
22	4000	1900	OPAL		yes			black mat	IP44	ø400/86	>> 555626
30	3000	2850	OPAL					white matt	IP40	ø400/65	>> 472671
30	4000	3000	OPAL					white matt	IP40	ø400/65	>> 472664
32	4000	2100	OPAL				EDGE	white matt	IP20	ø400/70	>> 472183
50	3000	4700	OPAL					white matt	IP44	ø600/86	>> 555015
50	3000	4700	OPAL					black mat	IP44	ø600/86	>> 555374
50	3000	4700	OPAL	yes				white matt	IP44	ø600/86	>> 555046
50	3000	4700	OPAL	yes				black mat	IP44	ø600/86	>> 555404
50	3000	4700	OPAL		yes			white matt	IP44	ø600/86	>> 555077
50	3000	4700	OPAL		yes			black mat	IP44	ø600/86	>> 555435
50	4000	5050	OPAL					white matt	IP44	ø600/86	>> 555190
50	4000	5050	OPAL					black mat	IP44	ø600/86	>> 555558
50	4000	5050	OPAL	yes				white matt	IP44	ø600/86	>> 555220
50	4000	5050	OPAL	yes				black mat	IP44	ø600/86	>> 555589
50	4000	5050	OPAL		yes			white matt	IP44	ø600/86	>> 555251

CORIA LED

LED GO!

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Emergency lighting [h]	Version	Colour of the body	Ingress protection	Dimensions [mm]	Index
50	4000	5050	OPAL		yes			black mat	IP44	ø600/86	>> 555619
100	3000	10300	OPAL					white matt	IP44	ø900/86	>> 555008
100	3000	10300	OPAL					black mat	IP44	ø900/86	>> 555367
100	3000	10300	OPAL	yes				white matt	IP44	ø900/86	>> 555039
100	3000	10300	OPAL	yes				black mat	IP44	ø900/86	>> 555398
100	3000	10300	OPAL		yes			white matt	IP44	ø900/86	>> 555060
100	3000	10300	OPAL		yes			black mat	IP44	ø900/86	>> 555428
100	4000	11050	OPAL					white matt	IP44	ø900/86	>> 555183
100	4000	11050	OPAL					black mat	IP44	ø900/86	>> 555541
100	4000	11050	OPAL	yes				white matt	IP44	ø900/86	>> 555213
100	4000	11050	OPAL	yes				black mat	IP44	ø900/86	>> 555572
100	4000	11050	OPAL		yes			white matt	IP44	ø900/86	>> 555244
100	4000	11050	OPAL		yes			black mat	IP44	ø900/86	>> 555602

CORIA LED recessed

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Emergency lighting [h]	Version	Colour of the body	Ingress protection	Dimensions [mm]	Index
30	3000	2850	OPAL					white matt	IP40	ø400/65	>> 472695
30	4000	3000	OPAL					white matt	IP40	ø400/65	>> 472688
32	4000	2100	OPAL				EDGE	white matt	IP20	ø440/70	>> 472176
32	4000	2100	OPAL		yes		EDGE	white matt	IP20	ø440/70	>> 472152
32	4000	2100	OPAL		yes	3	EDGE	white matt	IP20	ø440/70	>> 472169

CORIA LED suspended

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Emergency lighting [h]	Version	Colour of the body	Ingress protection	Dimensions [mm]	Index
22	3000	1750	OPAL					white matt	IP20	ø400/86	>> 555114
22	3000	1750	OPAL					black mat	IP20	ø400/86	>> 555473
22	3000	1750	OPAL	yes				white matt	IP20	ø400/86	>> 555145
22	3000	1750	OPAL	yes				black mat	IP20	ø400/86	>> 555503
22	3000	1750	OPAL		yes			white matt	IP20	ø400/86	>> 555176

CORIA LED

LED GO!

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Emergency lighting [h]	Version	Colour of the body	Ingress protection	Dimensions [mm]	Index
22	3000	1750	OPAL		yes			black mat	IP20	ø400/86	>> 555534
22	4000	1900	OPAL					white matt	IP20	ø400/86	>> 555299
22	4000	1900	OPAL					black mat	IP20	ø400/86	>> 555657
22	4000	1900	OPAL	yes				white matt	IP20	ø400/86	>> 555329
22	4000	1900	OPAL	yes				black mat	IP20	ø400/86	>> 555688
22	4000	1900	OPAL		yes			white matt	IP20	ø400/86	>> 555350
22	4000	1900	OPAL		yes			black mat	IP20	ø400/86	>> 555718
50	3000	4700	OPAL					white matt	IP20	ø600/86	>> 555107
50	3000	4700	OPAL					black mat	IP20	ø600/86	>> 555466
50	3000	4700	OPAL	yes				white matt	IP20	ø600/86	>> 555138
50	3000	4700	OPAL	yes				black mat	IP20	ø600/86	>> 555497
50	3000	4700	OPAL		yes			white matt	IP20	ø600/86	>> 555169
50	3000	4700	OPAL		yes			black mat	IP20	ø600/86	>> 555527
50	4000	5050	OPAL					white matt	IP20	ø600/86	>> 555282
50	4000	5050	OPAL					black mat	IP20	ø600/86	>> 555640
50	4000	5050	OPAL	yes				white matt	IP20	ø600/86	>> 555312
50	4000	5050	OPAL	yes				black mat	IP20	ø600/86	>> 555671
50	4000	5050	OPAL		yes			white matt	IP20	ø600/86	>> 555343
50	4000	5050	OPAL		yes			black mat	IP20	ø600/86	>> 555701
100	3000	10300	OPAL					white matt	IP20	ø900/86	>> 555091
100	3000	10300	OPAL					black mat	IP20	ø900/86	>> 555459
100	3000	10300	OPAL	yes				white matt	IP20	ø900/86	>> 555121
100	3000	10300	OPAL	yes				black mat	IP20	ø900/86	>> 555480
100	3000	10300	OPAL		yes			white matt	IP20	ø900/86	>> 555152
100	3000	10300	OPAL		yes			black mat	IP20	ø900/86	>> 555510
100	4000	11050	OPAL					white matt	IP20	ø900/86	>> 555275
100	4000	11050	OPAL					black mat	IP20	ø900/86	>> 555633
100	4000	11050	OPAL	yes				white matt	IP20	ø900/86	>> 555305
100	4000	11050	OPAL	yes				black mat	IP20	ø900/86	>> 555664

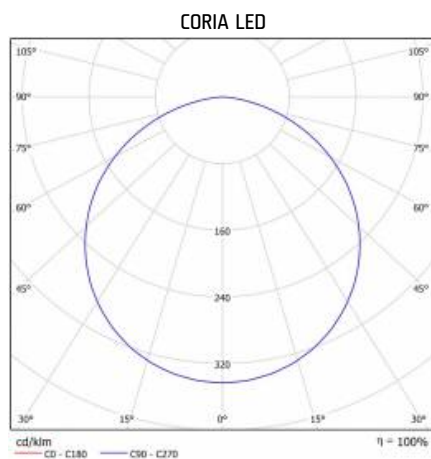
CORIA LED

LED GO!

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Emergency lighting [h]	Version	Colour of the body	Ingress protection	Dimensions [mm]	Index
100	4000	11050	OPAL		yes			white matt	IP20	ø900/86	>> 555336
100	4000	11050	OPAL		yes			black matt	IP20	ø900/86	>> 555695

*Tolerance +/- 10%

LUMINOUS INTENSITY DISTRIB. CURVE



The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer.

Revision date: 2019-08-21



Lena Lighting S.A.
ul. Kórnicka 52
63-000 Środa Wielkopolska

tel. +48 61 28 60 300
e-mail: office@lenalighting.pl
www.lenalighting.pl



The luminaire complies with the EU RoHS Directive 2011/65/UE



This product is a subject to electric and electronic waste equipment regulations (WEEE).



112/2018; 113/2018; 36/2017