CORIA LED 30W P 3000K

DETAILED CARD



TECHNICAL PARAMETERS

Index:	472695
Ingress protection:	IP40
Nominal power [W]:	30
Luminous flux [lm]*:	2850
Colour temperature [K]:	3000
Color rendering index (Ra) >:	80
Energy efficiency class:	F
Material of the body:	powder coated steel
Colour of the body:	white mat
Diffuser material:	PMMA

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. Suspension and electircal 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.

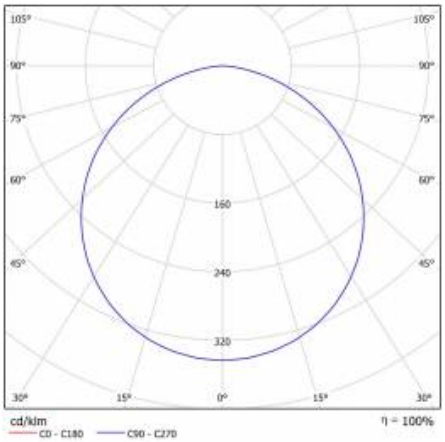
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TECHNICAL PARAMETERS TABLE

Light source:	LED module	**Colour of the body:**	white mat
Nominal power [W]:	30	**Dimensions (H/W/T/S) [mm]:**	ø400/65
Rated power of the luminaire [W]:	35	**Mounting dimensions [mm]:**	ø425
Supply voltage [V]:	220-240	**Impact resistance:**	IK07
Frequency [Hz]:	50 - 60	**Ingress protection:**	IP40
Luminous flux [lm]:	2850	**Mounting version:**	recessed
Luminous efficacy [lm/W]:	81	**Working temperature [°C]:**	from -17 to +35
Energy efficiency class:	F	**Net weight [kg]:**	2.650
Electrical protection class:	I	**Index:**	472695
Colour temperature [K]:	3000	**EAN:**	5905963472695
Color rendering index (Ra) >:	80	**Category type:**	decorative fixtures
SDCM:	3	**CE certificate:**	222/2023
Power factor:	0.97	**Warranty [years]:**	5
LED lifespan L70B50 [h]:	50000	**ETIM class:**	EC002892
Beam angle [°]:	120	**Photobiological safety:**	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser material:	PMMA	**Manual:**	Download PDF
Diffuser type:	OPAL	**Plik LDT:**	Download
Material of the body:	powder coated steel		

LIGHT CURVES



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ACCESSORIES AVAILABLE

index	Name
556647	Coria Hang set 1 fi 100 white
556661	Coria Hang set 1 fi 100 white dali
556654	Coria Hang set 1 fi 100 black
556678	Coria Hang set 1 fi 100 black dali
556685	Coria Hang set 2 fi 100 white
556708	Coria Hang set 2 fi 100 white dali
556692	Coria Hang set 2 fi 100 black
556715	Coria Hang set 2 fi 120 black dali
556722	Coria Hang set 3 fi 150 white
556746	Coria Hang set 3 fi 150 white dali
556739	Coria Hang set 3 fi 150 black
556753	Coria Hang set 3 fi 150 black dali

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Coria Hang set 1 fi 100 white (556647)



Coria Hang set 1 fi 100 white dali (556661)



Coria Hang set 1 fi 100 black (556654)



Coria Hang set 1 fi 100 black dali (556678)



Coria Hang set 2 fi 100 white (556685)



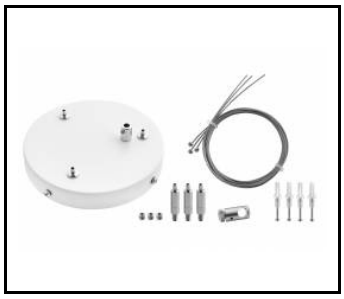
Coria Hang set 2 fi 100 white dali (556708)



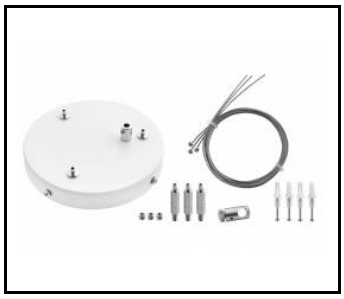
Coria Hang set 2 fi 100 black (556692)



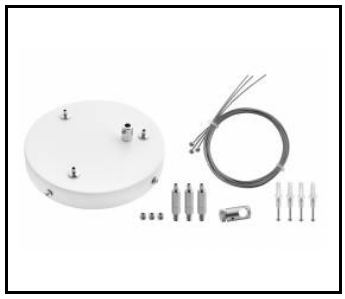
Coria Hang set 2 fi 120 black dali (556715)



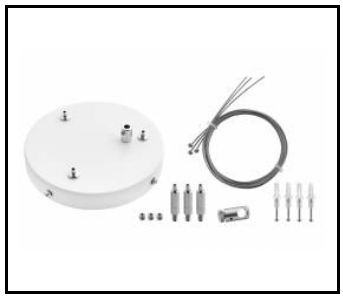
Coria Hang set 3 fi 150 white (556722)



Coria Hang set 3 fi 150 white dali (556746)



Coria Hang set 3 fi 150 black (556739)



Coria Hang set 3 fi 150 black dali (556753)

Card creation date: 02 January 2025

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 222/2023

LENA LIGHTING

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