

CORIA 11050LM 900MM DALI I KL IP20 ZWIESZANY CZARNY MAT 840 (100W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	555695
Ingress protection:	IP20
Nominal power [W]:	100
Luminous flux [lm]*:	11050
Colour temperature [K]:	4000
Colour rendering index:	>80
Energy efficiency class:	E
Material of the body:	powder coated steel
Colour of the body:	black mat
Diffuser material:	PS

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 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.

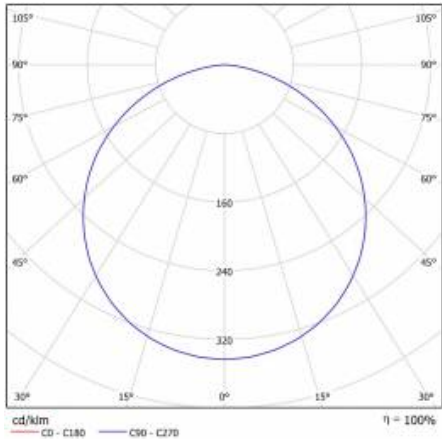
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Nominal power [W]:	100
Light source:	LED module
Colour temperature [K]:	4000
Luminous flux [lm]:	11050
Rated power of the luminaire [W]:	114
Diffuser type:	OPAL
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous efficacy [lm/W]:	96
Energy efficiency class:	E
Electrical protection class:	I
Colour rendering index:	>80
SDCM:	≤ 3
Power factor:	0.97
LED lifespan L70B50 [h]:	115000
Diffuser material:	PS
Material of the body:	powder coated steel

Colour of the body:	black mat
Dimensions (H/W/T/S) [mm]:	ø900/86
Ingress protection:	IP20
DIMM DALI:	yes
Mounting version:	suspended
Working temperature [°C]:	from -17 to +35
Net weight [kg]:	9.800
Index:	555695
EAN:	5905963555695
Category type:	downlights
CE certificate:	224/2023
Warranty [years]:	5
ETIM class:	EC001743
Manual:	Download PDF
Plik LDT:	Download

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)



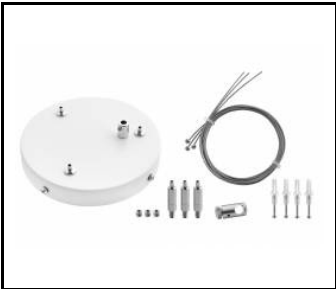
Coria Hang set 2 fi 100 white dali (556708)



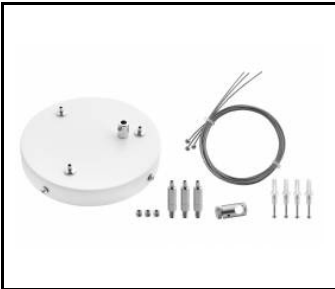
Coria Hang set 2 fi 100 black (556692)



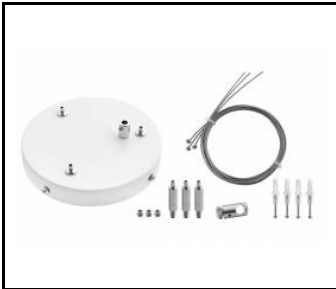
Coria Hang set 2 fi 120 black dali (556715)



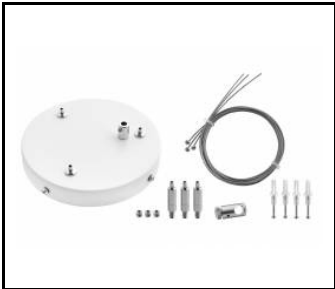
Coria Hang set 3 fi 150 white (556722)



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 and electronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 224/2023

 **LENA**
LIGHTING

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