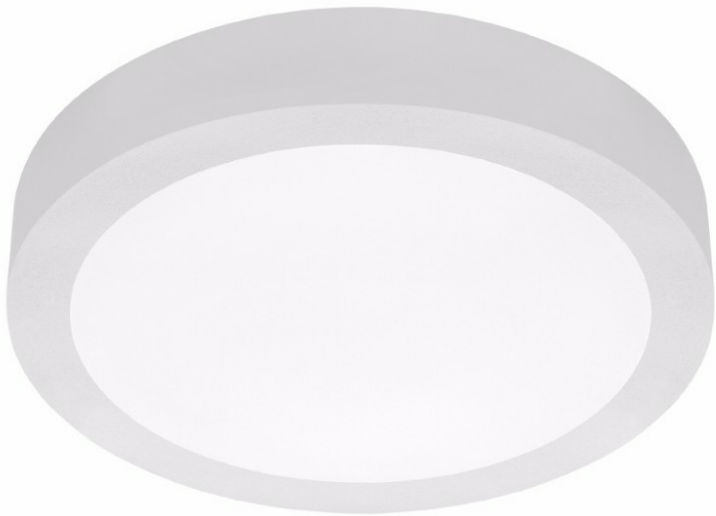


CORIA 2 10700LM 900MM DALI I CL. IP40 WHITE MAT 840 105W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	274282
Ingress protection:	IP40
Rated power [W] - range:	105
Luminous flux of the luminaire [lm] - range:	10700
Colour temperature [K]:	4000
Colour rendering index:	>80
Electrical protection class:	I
Material of the body:	aluminium
Colour of the body:	white

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.

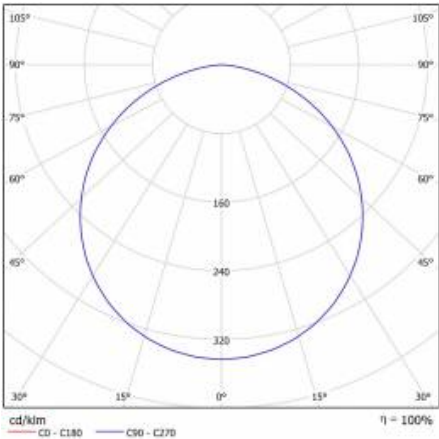
CORIA 2 10700LM 900MM DALI I CL. IP40 WHITE MAT 840 105W

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	274282	Mounting version:	surface
EAN:	5905963274282	Working temperature [°C]:	from -10 to +35
Light source:	LED	DIMM DALI:	yes
Rated power [W] - range:	105	Dimensions of single box [mm]:	910
Luminous flux of the luminaire [lm] - range:	10700	Number on the palette [pcs]:	5
Luminous efficacy [lm/W]:	102	Net weight [kg]:	10.500
Energy efficiency class:	E	Category type:	bulkheads
Electrical protection class:	I	LED lifespan L70B50 [h]:	189000
Colour temperature [K]:	4000	LED lifespan L80B20 [h]:	119000
Colour rendering index:	>80	LED lifespan L90B10 [h]:	57000
Diffuser material:	PC	Light distribution type:	lambertian
Diffuser type:	OPAL	SDCM:	≤ 3
Material of the body:	aluminium	Warranty [years]:	5
Colour of the body:	white	CE certificate:	04/2024
Dimensions (H/W/T/S) [mm]:	900/86	Manual:	Download PDF
Mounting dimensions [mm]:	680	Plik LDT:	Download
Ingress protection:	IP40		

LIGHT CURVES



Card creation date: 11 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: 04/2024



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