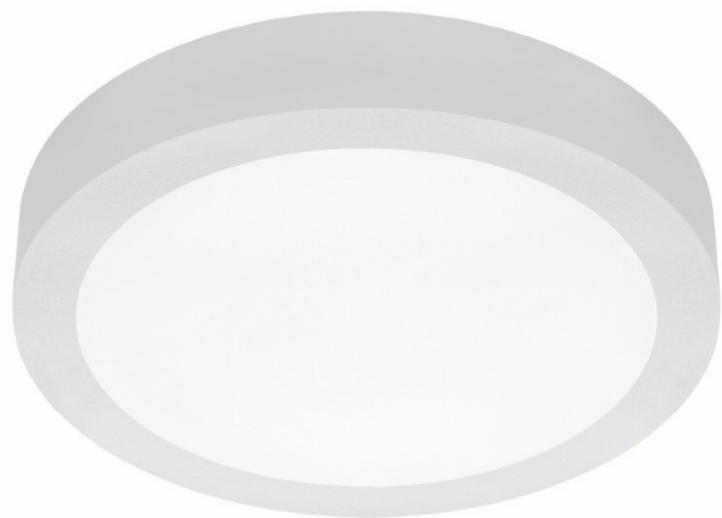


CORIA 2 10700LM 900MM I CL. IP40 WHITE MAT 840 105W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	274268
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.

DETAILED CARD

Index:	274268	Ingress protection:	IP40
EAN:	5905963274268	Mounting version:	surface
Light source:	LED	Working temperature [°C]:	from -10 to +35
Rated power [W] - range:	105	Dimensions of single box [mm]:	910
Colour temperature [K]:	4000	Number on the palette [pcs]:	5
Luminous flux of the luminaire [lm] - range:	10700	Net weight [kg]:	10.500
Diffuser type:	OPAL	Category type:	bulkheads
Luminous efficacy [lm/W]:	102	LED lifespan L70B50 [h]:	189000
Energy efficiency class:	E	LED lifespan L80B20 [h]:	119000
Electrical protection class:	I	LED lifespan L90B10 [h]:	57000
Colour rendering index:	>80	Light distribution type:	lamertian
Diffuser material:	PC	SDCM:	≤ 3
Colour of the body:	white	Warranty [years]:	5
Material of the body:	aluminium	CE certificate:	04/2024
Dimensions (H/W/T/S) [mm]:	900/86	Manual:	Download PDF
Mounting dimensions [mm]:	680	Plik LDT:	Download

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%

