

CORIA 2 MULTI 1200-2200LM 400MM I CL. IP44 BLACK MAT 840 11-22W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	274589
Ingress protection:	IP44
Rated power [W] - range:	11-22
Luminous flux of the luminaire [lm] - range:	1200-2200
Colour temperature [K]:	4000
Colour rendering index:	>80
Electrical protection class:	I
Material of the body:	aluminium
Colour of the body:	black

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.

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Index:	274589	Ingress protection:	IP44
EAN:	5905963274589	Mounting version:	surface
Light source:	LED	Working temperature [°C]:	from -10 to +35
Rated power [W] - range:	11-22	Dimensions of single box [mm]:	430
Colour temperature [K]:	4000	Number on the palette [pcs]:	24
Luminous flux of the luminaire [lm] - range:	1200-2200	Net weight [kg]:	2.900
Diffuser type:	OPAL	Category type:	bulkheads
Luminous efficacy [lm/W]:	110	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:	lambertian
Diffuser material:	PC	SDCM:	≤ 3
Colour of the body:	black	Warranty [years]:	5
Material of the body:	aluminium	CE certificate:	02/2024
Dimensions (H/W/T/S) [mm]:	400/86	Manual:	Download PDF
Mounting dimensions [mm]:	300		

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: 02/2024