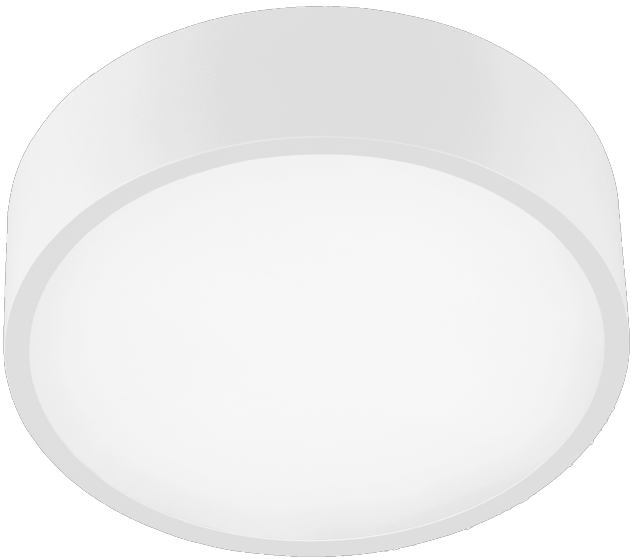


CORIA 2 1750LM 300MM I CL. IP44 WHITE MAT 840 15W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	415036
Ingress protection:	IP44
Impact resistance:	IK03
Rated power [W] - range:	15
Luminous flux of the luminaire [lm] - range:	1750
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 1750LM 300MM I CL. IP44 WHITE MAT 840 15W

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	415036	Mounting dimensions [mm]:	265
EAN:	5905963415036	Impact resistance:	IK03
Light source:	LED	Ingress protection:	IP44
Rated power [W] - range:	15	Mounting version:	surface
Supply voltage [V]:	220 - 240	Working temperature [°C]:	from -10 to +35
Frequency [Hz]:	50 - 60	Dimensions of single box [mm]:	325/325/90
Luminous flux of the luminaire [lm] - range:	1750	Number on the palette [pcs]:	42
Luminous efficacy [lm/W]:	115	Net weight [kg]:	2
Energy efficiency class:	D	Category type:	bulkheads
Electrical protection class:	I	LED lifespan L70B50 [h]:	102340
Colour temperature [K]:	4000	LED lifespan L80B20 [h]:	64800
Colour rendering index:	80	LED lifespan L90B10 [h]:	31670
Surge protection [kV]:	1	Light distribution type:	lambertian
Diffuser material:	PC	Warranty [years]:	5
Diffuser type:	OPAL	CE certificate:	82/2023
Material of the body:	aluminium	Manual:	Download PDF
Colour of the body:	white	Plik LDT:	Download
Dimensions (H/W/T/S) [mm]:	300/85		

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: 82/2023



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