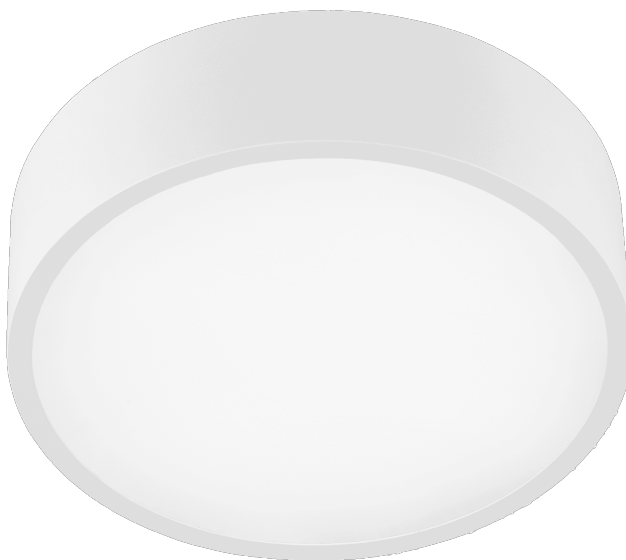


CORIA 2 1750LM 300MM DALI I CL. IP44 WHITE MAT 840 15W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	415074
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.

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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	415074	Mounting dimensions [mm]:	265
EAN:	5905963415074	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	DIMM DALI:	yes
Luminous flux of the luminaire [lm] - range:	1750	Dimensions of single box [mm]:	325/325/90
Luminous efficacy [lm/W]:	115	Number on the palette [pcs]:	42
Energy efficiency class:	D	Net weight [kg]:	2.100
Electrical protection class:	I	Category type:	bulkheads
Colour temperature [K]:	4000	LED lifespan L70B50 [h]:	102340
Colour rendering index:	80	LED lifespan L80B20 [h]:	64800
Surge protection [kV]:	1	LED lifespan L90B10 [h]:	31670
Diffuser material:	PC	Light distribution type:	lambertian
Diffuser type:	OPAL	Warranty [years]:	5
Material of the body:	aluminium	CE certificate:	82/2023
Colour of the body:	white	Manual:	Download PDF
Dimensions (H/W/T/S) [mm]:	300/85	Plik LDT:	Download

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