

CORIA 2 MULTI 1100-2050LM 400MM DALI RCR I CL. IP44 AW3H BLACK MAT 830 11-22W CORRIDOR

DETAILED CARD



TECHNICAL PARAMETERS

Index:	274732
Ingress protection:	IP44
Rated power [W] - range:	11-22
Luminous flux of the luminaire [lm] - range:	1100-2050
Colour temperature [K]:	3000
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:	274732	Corridor function:	yes
EAN:	5905963274732	Emergency lighting [h]:	3
Light source:	LED	Ingress protection:	IP44
Rated power [W] - range:	11-22	Mounting version:	surface
Colour temperature [K]:	3000	Working temperature [°C]:	from -10 to +25
Luminous flux of the luminaire [lm] - range:	1100-2050	Dimensions of single box [mm]:	430
Diffuser type:	OPAL	Number on the palette [pcs]:	24
Luminous efficacy [lm/W]:	110	Net weight [kg]:	3
Energy efficiency class:	E	Category type:	bulkheads
Electrical protection class:	I	LED lifespan L70B50 [h]:	189000
Colour rendering index:	>80	LED lifespan L80B20 [h]:	119000
Diffuser material:	PC	LED lifespan L90B10 [h]:	57000
Colour of the body:	black	Light distribution type:	lambertian
Material of the body:	aluminium	SDCM:	≤ 3
DIMM DALI:	yes	Warranty [years]:	5
Dimensions (H/W/T/S) [mm]:	400/86	CE certificate:	02/2024
Motion sensor:	yes	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



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