CORIA 2 MULTI 1100-2050LM 400MM DALI I CL. IP40 SUSPENDED WHITE MAT 830 11-22W

DETAILED CARD





TECHNICAL PARAMETERS

Index: 274787

Ingress protection: IP40

Rated power [W] - range: 11-22

1100-2050

Luminous flux of the luminaire [lm] -

range:

Colour temperature [K]: 3000
Colour rendering index: 80

Electrical protection class:

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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TECHNICAL PARAMETERS TABLE

Index:	274787
EAN:	5905963274787
Light source:	LED
Rated power [W] - range:	11-22
Luminous flux of the luminaire [lm] - range:	1100-2050
Luminous efficacy [lm/W]:	110
Energy efficiency class:	Е
Electrical protection class:	I
Colour temperature [K]:	3000
Colour rendering index:	80
Diffuser material:	PC
Diffuser type:	OPAL
Material of the body:	aluminium
Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	400/86
Mounting dimensions [mm]:	109/109
Ingress protection:	IP40

Mounting version:	suspended
Working temperature [°C]:	from -10 to +35
DIMM DALI:	yes
Dimensions of single box [mm]:	430
Number on the palette [pcs]:	24
Net weight [kg]:	3
Category type:	bulkheads
LED lifespan L70B50 [h]:	189000
LED lifespan L80B20 [h]:	119000
LED lifespan L90B10 [h]:	57000
Light distribution type:	lambertian
SDCM:	≤3
Warranty [years]:	5
CE certificate:	03/2024
Manual:	Download PDF
Plik LDT:	Download

Card creation date: 11 January 2024



