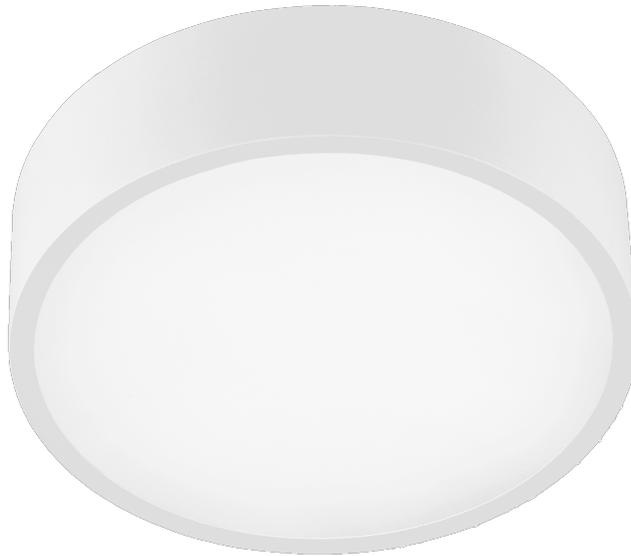# CORIA 2 MULTI 1200-2200LM 400MM DALI RCR I CL. IP44 AW3H WHITE MAT 840 11-22W CORRIDOR

DETAILED CARD

TECHNICAL PARAMETERS

Index:	274640
Ingress protection:	IP44
Rated power [W] - range:	11-22
Luminous flux of the luminaire [lm] - range:	1200-2200
Colour temperature [K]:	4000
Color rendering index (Ra) >:	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℃; 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 MULTI 1200-2200LM 400MM DALI RCR I CL. IP44 AW3H WHITE MAT 840 11-22W CORRIDOR

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	274640	Working temperature [°C]:	from -10 to +25
EAN:	5905963274640	DIMM DALI:	yes
Light source:	LED	Dimensions of single box [mm]:	430
Rated power [W] - range:	11-22	Number on the palette [pcs]:	24
Luminous flux of the luminaire [lm] - range:	1200-2200	Net weight [kg]:	3
Luminous efficacy [lm/W]:	110	Category type:	bulkheads
Energy efficiency class:	E	LED lifespan L70B50 [h]:	189000
Electrical protection class:	I	LED lifespan L80B10 [h]:	119000
Colour temperature [K]:	4000	LED lifespan L90B10 [h]:	57000
Color rendering index (Ra) >:	80	Light distribution type:	lambertian
Diffuser material:	PC	SDCM:	3
Diffuser type:	OPAL	Corridor function:	yes
Material of the body:	aluminium	Motion sensor:	yes
Colour of the body:	white	Emergency lighting [h]:	3
Dimensions (H/W/T/S) [mm]:	400/86	Warranty [years]:	5
Mounting dimensions [mm]:	300	CE certificate:	150/2025
Ingress protection:	IP44	Manual:	Download PDF
Mounting version:	surface	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018

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