

ARTO 2 LED 2070LM RCR | CL. IP20 592X592X45MM 830 21W

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP20
Rated power of the luminaire [W]*:	21
Luminous flux [lm]*:	2070
Colour temperature [K]:	3000
Colour rendering index:	>80
SDCM:	≤ 3
Material of the body:	powder coated steel
Diffuser material:	PS
Diffuser type:	OPAL
Mounting version:	surface mounted; recessed mounted in modular ceiling possible

CHARACTERISTICS

Surface-mounted modular ceiling luminaire with integrated energy-efficient LED panel made of white powder-coated steel. Opalized polystyrene diffuser ensures uniform light distribution. The central part of the luminaire is a louver, which is a part of a modular ceiling. Thanks to it the luminaire perfectly fits into the interior decor.

APPLICATION

Multifunctional luminaire designed for surface mounting with the possibility of flush installation in modular ceilings in office, representative, or general utility rooms. It is also used as the main source of light. Luminaire is perfect for new applications as well as for replacing traditional fluorescent fixtures with energy-saving LED solutions.

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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	021220	Colour of the body:	white
Light source:	LED module	Mounting dimensions [mm]:	362
Nominal power [W]:	20	Ingress protection:	IP20
Rated power of the luminaire [W]:	21	Mounting version:	surface mounted; recessed mounted in modular ceiling possible
Supply voltage [V]:	220 - 240	Working temperature [°C]:	35
Frequency [Hz]:	50 - 60	Motion sensor:	yes
Luminous flux [lm]:	2070	Dimensions (H/W/T/S) [mm]:	592/592/45
Luminous efficacy [lm/W]:	99	Net weight [kg]:	5.100
Electrical protection class:	I	Warranty [years]:	5
Colour temperature [K]:	3000	Category type:	louvres
Colour rendering index:	>80	AC voltage range [V]:	198 - 264
SDCM:	≤ 3	LED lifespan L70B50 [h]:	116000
Power factor:	0.95	LED lifespan L80B20 [h]:	73000
Surge protection [kV]:	2	LED lifespan L90B10 [h]:	36000
Diffuser material:	PS	Light distribution type:	lambertian
Diffuser type:	OPAL	Warranty [years]:	5
Diffuser colour:	white	CE certificate:	253/2023
Material of the body:	powder coated steel	Manual:	Download PDF

Card creation date: 03 December 2021

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: 253/2023