DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection: Nominal power [W]: Luminous flux [Im]*: Colour temperature [K]: Colour rendering index: Energy efficiency class: Electrical protection class: II Material of the body: ABS Diffuser material:	Index:	630217
Luminous flux [Im]*: 3550 Colour temperature [K]: 3000 Colour rendering index: >80 Energy efficiency class: E Electrical protection class: II Material of the body: ABS	Ingress protection:	IP20
Colour temperature [K]: 3000 Colour rendering index: >80 Energy efficiency class: E Electrical protection class: II Material of the body: ABS	Nominal power [W]:	32
Colour rendering index: >80 Energy efficiency class: E Electrical protection class: II Material of the body: ABS	Luminous flux [lm]*:	3550
Energy efficiency class: E Electrical protection class: II Material of the body: ABS	Colour temperature [K]:	3000
Electrical protection class: Material of the body: ABS	Colour rendering index:	>80
Material of the body: ABS	Energy efficiency class:	E
	Electrical protection class:	II
Diffuser material: PS	Material of the body:	ABS
	Diffuser material:	PS

CHARACTERISTICS

Compact LED luminaire designed for suspended installation. Equipped with energy-saving LED GO! panels and an evenly highlighted opal diffuser, providing low glare. Made of plastic.

APPLICATION

This luminaire is designed for indoor use in offices or general utility rooms. It can be used as the main light source and it is particularly well-suited to be used as a light source for workplaces that require eyesight focus. The luminaire is used both in new applications, as well as it can replace traditional fluorescent luminaires with energy-saving LED solutions.



TECHNICAL PARAMETERS TABLE

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Nominal power [W]:	32
Index:	630217
Colour temperature [K]:	3000
Light source:	LED module
Luminous flux [lm]:	3550
Energy efficiency class:	E
Rated power of the luminaire [W]:	34.50
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous efficacy [lm/W]:	102
Electrical protection class:	II
Colour rendering index:	>80
Beam angle [°]:	120
Diffuser material:	PS
Material of the body:	ABS
Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	1195/250/69
Mounting dimensions [mm]:	980
Ingress protection:	IP20

Mounting version:	suspended
Working temperature [°C]:	from -20 to +35
Cable length [m]:	1
Net weight [kg]:	5.200
EAN:	5905963630217
Category type:	louvres
CE certificate:	<u>362/2023</u>
SDCM:	≤3
Power factor:	0.95
PZH certificate:	B-BK-60212-0070/20 B-BK- 60212-0042/20
LED lifespan L70B50 [h]:	132000
LED lifespan L80B20 [h]:	84000
Manual:	Download PDF
LED lifespan L90B10 [h]:	42000
ETIM class:	EC001743
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Warranty [years]:	5
Plik LDT:	<u>Pobierz</u>

Card creation date: 22 May 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%

