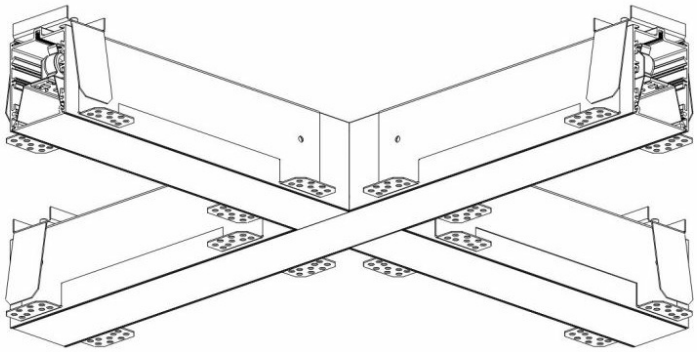
ELEGANTE SYSTEM LED CONNECTOR X 580X580MM 1400LM OPAL IP40 840 (16W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	388019
Ingress protection:	IP40/20
Impact resistance:	IK04
Nominal power [W]:	16
Luminous flux [lm]*:	1400
Colour temperature [K]:	4000
SDCM:	≤ 3
Energy efficiency class:	F
Material of the body:	aluminium
Colour of the body:	silver

CHARACTERISTICS

ELEGANTE LED SYSTEM is a modern office fixture designed for flush mounting. It provides a combination of high light parameters and a modern decorative effect. The optical design has been designed using an iridescent diaphragm with high permeability and uniform light distribution. Available system switches allow for the design of concealed light lines in various configurations (T, X, L). The advantage of the system's roofs is the lampshade without connections to max. length 25m.
There is also a version of individual fittings.
Available 2 power options - to connect as part of:
- 16W i 8W,
- 30W i 15W.
Assembly should ne carried out by qualified person.
Please feel free to contact our lighting designers.

APPLICATION

The luminaire is dedicated for internal use. For use in office and commercial facilities, in particular in representative rooms.

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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	16
Light source:	LED module
Colour temperature [K]:	4000
Luminous flux [lm]:	1400
Rated power of the luminaire [W]:	17.68
Diffuser type:	OPAL
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Version:	X connector
Source luminous flux [lm]*:	2446
Dimensions (H/W/T/S) [mm]:	580/580/65
Ingress protection:	IP40/20
Luminous efficacy [lm/W]:	79
Energy efficiency class:	F
Electrical protection class:	I
Colour rendering index:	>80
SDCM:	≤ 3
Power factor:	0.86
LED lifespan L70B50 [h]:	115000
Diffuser material:	PC
Diffuser colour:	white
Material of the body:	aluminium

Colour of the body:	silver
Mounting dimensions [mm]:	580/55/580/55
Impact resistance:	IK04
Mounting version:	recessed
Working temperature [°C]:	from -20 to +35
Accessories included:	diffuser
Through wiring:	3x2.5
Net weight [kg]:	2.300
Gross weight [kg]:	2.800
Index:	388019
EAN:	5905963388019
Category type:	systems
Product line:	SYSTEM 16W/8W
LED lifespan L80B20 [h]:	73000
LED lifespan L90B10 [h]:	36000
Light distribution type:	open space
Kolejność:	D
ETIM class:	EC000282
CE certificate:	244/2023
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Warranty [years]:	5
Manual:	Download PDF
Plik LDT:	Download

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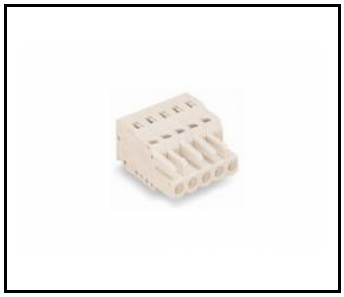
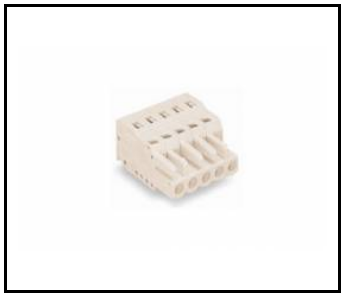
DETAILED CARD

ACCESSORIES AVAILABLE

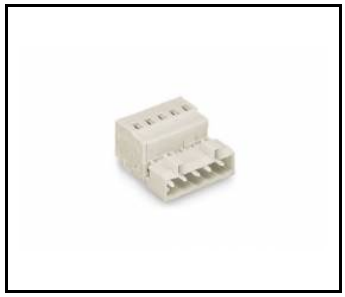
index	Name
81000945	ELEGANTE LED SYSTEM - OPAL diffuser - 1 rm (max 25 rm)
388736	ELEGANTE SYSTEM LED end set
388743	ELEGANTE SYSTEM LED gniazdo 3 polowe
388750	ELEGANTE SYSTEM LED gniazdo 5 polowe
388767	ELEGANTE SYSTEM LED wtyk 3 polowy
388774	ELEGANTE SYSTEM LED wtyk 5 polowy
388729	ELEGANTE SYSTEM LED klosz PC opal co-extrusion+soft fixing part 25m



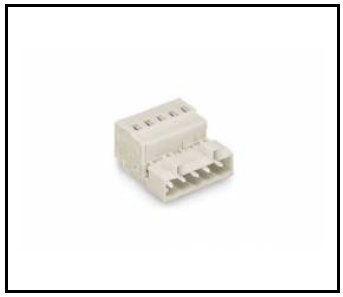
ELEGANTE SYSTEM LED gniazdo 3 polowe (388743)



ELEGANTE SYSTEM LED gniazdo 5 polowe (388750)



ELEGANTE SYSTEM LED wtyk 3 polowy (388767)



ELEGANTE SYSTEM LED wtyk 5 polowy (388774)

ELEGANTE SYSTEM LED klosz PC opal co-extrusion+soft fixing part 25m (388729)

Card creation date: 03 January 2025

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 244/2023

LENA LIGHTING

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