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

DETAILED CARD

TECHNICAL PARAMETERS

Index:	388040
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.

LENA LIGHTING

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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	16	**Colour of the body:**	silver
Light source:	LED module	**Mounting dimensions [mm]:**	580/55/580/55
Colour temperature [K]:	4000	**Impact resistance:**	IK04
Luminous flux [lm]:	1400	**Mounting version:**	recessed
Rated power of the luminaire [W]:	16.19	**Working temperature [°C]:**	from -20 to +35
Diffuser type:	OPAL	**Accessories included:**	diffuser
Supply voltage [V]:	220-240	**Through wiring:**	5x2.5
DIMM DALI:	yes	**Net weight [kg]:**	2.400
Frequency [Hz]:	50 - 60	**Gross weight [kg]:**	2.900
Version:	X connector	**Index:**	388040
Source luminous flux [lm]*:	2446	**EAN:**	5905963388040
Dimensions (H/W/T/S) [mm]:	580/580/65	**Category type:**	systems
Ingress protection:	IP40/20	**Product line:**	SYSTEM 16W/8W
Luminous efficacy [lm/W]:	86	**LED lifespan L80B20 [h]:**	73000
Energy efficiency class:	F	**LED lifespan L90B10 [h]:**	36000
Electrical protection class:	I	**Light distribution type:**	open space
Colour rendering index:	>80	**Kolejność:**	D
SDCM:	≤ 3	**ETIM class:**	EC000282
Power factor:	0.86	**CE certificate:**	[244/2023](#)
LED lifespan L70B50 [h]:	115000	**Photobiological safety:**	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser material:	PC	**Warranty [years]:**	5
Diffuser colour:	white	**Manual:**	[Download PDF](#)
Material of the body:	aluminium	**Plik LDT:**	

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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)

Certificate CE - Nr: 244/2023