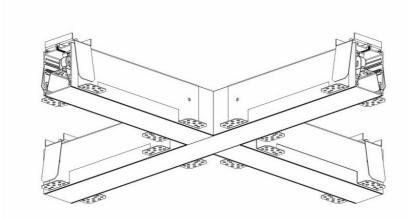
ELEGANTE SYSTEM LED CONNECTOR X 580X580MM 1400LM OPAL DALI IP40 840 (16W)

DETAILED CARD





TECHNICAL PARAMETERS

Index:	388040
Ingress protection:	IP40/20
Impact resistance:	IKO4
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.



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

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source: Light source: Colour temperature [K]: Luminous flux [Im]: Rated power of the luminaire [W]: Diffuser type: Supply voltage [V]: DIMM DALI: Frequency [Hz]: Version: Source luminous flux [Im]*: Dimensions (H/W/T/S) [mm]: Ingress protection: Luminous efficacy [Im/W]: Energy efficiency class: Electrical protection class: Colour rendering index: SDCM: Power factor: LED module 4000 1400 1400 PC OPAL 220-240 yes 50-60 X connector 2446 50-60 X connector 50-60 X connector 580/580/65 Ingress protection: IP40/20 Luminous efficacy [Im/W]: 86 Energy efficiency class: F Electrical protection class: I Colour rendering index: >80 SDCM: Power factor: U86 LED lifespan L70B50 [h]: Diffuser material: PC White Material of the body: Material of the body: Auninium	Nominal power [W]:	16
Colour temperature [K]: 4000 Luminous flux [Im]: 1400 Rated power of the luminaire [W]: 16.19 Diffuser type: OPAL Supply voltage [V]: 220-240 DIMM DALI: yes Frequency [Hz]: 50 - 60 Version: X connector Source luminous flux [Im]*: 2446 Dimensions (H/W/T/S) [mm]: 580/580/65 Ingress protection: IP40/20 Luminous efficacy [Im/W]: 86 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		
Luminous flux [Im]: 1400 Rated power of the luminaire [W]: 16.19 Diffuser type: OPAL Supply voltage [V]: 220-240 DIMM DALI: yes Frequency [Hz]: 50 - 60 Version: X connector Source luminous flux [Im]*: 2446 Dimensions (H/W/T/S) [mm]: 580/580/65 Ingress protection: IP40/20 Luminous efficacy [Im/W]: 86 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	-	
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Supply voltage [V]: 220-240 DIMM DALI: yes Frequency [Hz]: 50 - 60 Version: X connector Source luminous flux [Im]*: 2446 Dimensions (H/W/T/S) [mm]: 580/580/65 Ingress protection: IP40/20 Luminous efficacy [Im/W]: 86 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	Rated power of the luminaire [W]:	16.19
DIMM DALI: yes 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]: 86 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	Diffuser type:	OPAL
Frequency [Hz]: 50 - 60 Version: X connector Source luminous flux [Im]*: 2446 Dimensions (H/W/T/S) [mm]: 580/580/65 Ingress protection: IP40/20 Luminous efficacy [Im/W]: 86 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	Supply voltage [V]:	220-240
Version: X connector Source luminous flux [Im]*: 2446 Dimensions (H/W/T/S) [mm]: 580/580/65 Ingress protection: IP40/20 Luminous efficacy [Im/W]: 86 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	DIMM DALI:	yes
Source luminous flux [lm]*: 2446 Dimensions (H/W/T/S) [mm]: 580/580/65 Ingress protection: IP40/20 Luminous efficacy [lm/W]: 86 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	Frequency [Hz]:	50 - 60
Dimensions (H/W/T/S) [mm]: 580/580/65 Ingress protection: IP40/20 Luminous efficacy [lm/W]: 86 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	Version:	X connector
Ingress protection: Luminous efficacy [Im/W]: Energy efficiency class: Electrical protection class: Colour rendering index: >80 SDCM: SDCM: SDCM: SDCM: SDCM: Power factor: LED lifespan L70B50 [h]: Diffuser material: PC white	Source luminous flux [lm]*:	2446
Luminous efficacy [Im/W]: 86 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	Dimensions (H/W/T/S) [mm]:	580/580/65
Energy efficiency class: Electrical protection class: Colour rendering index: >80 SDCM: ≤3 Power factor: LED lifespan L70B50 [h]: Diffuser material: PC Diffuser colour:	Ingress protection:	IP40/20
Electrical protection class: Colour rendering index:	Luminous efficacy [lm/W]:	86
Colour rendering index: >80 SDCM: ≤ 3 Power factor: 0.86 LED lifespan L70B50 [h]: 115000 Diffuser material: PC Diffuser colour: white	Energy efficiency class:	F
SDCM: ≤ 3 Power factor: 0.86 LED lifespan L70B50 [h]: 115000 Diffuser material: PC Diffuser colour: white	Electrical protection class:	1
Power factor: 0.86 LED lifespan L70B50 [h]: 115000 Diffuser material: PC Diffuser colour: white	Colour rendering index:	>80
LED lifespan L70B50 [h]: 115000 Diffuser material: PC Diffuser colour: white	SDCM:	≤3
Diffuser material: PC White	Power factor:	0.86
Diffuser colour: white	LED lifespan L70B50 [h]:	115000
	Diffuser material:	PC
Material of the body: aluminium	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:	5x2.5
Net weight [kg]:	2.400
Gross weight [kg]:	2.900
Index:	388040
EAN:	5905963388040
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:	<u>244/2023</u>
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Warranty [years]:	5
Manual:	Download PDF
Plik LDT:	



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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%

