

# ELEGANTE LED 1136MM 1400LM OPAL IP44 830 (16W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	388620
<b>Ingress protection:</b>	IP44/20
<b>Impact resistance:</b>	IK02
<b>Nominal power [W]:</b>	16
<b>Luminous flux [lm]*:</b>	1400
<b>Colour temperature [K]:</b>	3000
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	F
<b>Material of the body:</b>	aluminium
<b>Colour of the body:</b>	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.

## APPLICATION

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

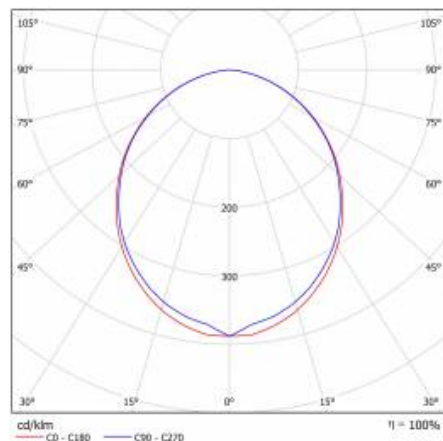
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## TECHNICAL PARAMETERS TABLE

Light source:	LED module	Impact resistance:	IK02
Nominal power [W]:	16	Ingress protection:	IP44/20
Rated power of the luminaire [W]:	18.20	Mounting version:	recessed
Supply voltage [V]:	220-240	Working temperature [°C]:	from -17 to +35
Frequency [Hz]:	50 - 60	Accessories included:	diffuser
Luminous flux [lm]:	1400	Net weight [kg]:	2.200
Luminous efficacy [lm/W]:	76	Index:	388620
Energy efficiency class:	F	EAN:	5905963388620
Electrical protection class:	I	Category type:	systems
Colour temperature [K]:	3000	Version:	individual
Colour rendering index:	>80	Product line:	INDIVIDUAL VARIANT 16W/8W
SDCM:	≤ 3	LED lifespan L80B20 [h]:	73000
LED lifespan L70B50 [h]:	115000	LED lifespan L90B10 [h]:	36000
Diffuser material:	PC	Light distribution type:	open space
Diffuser type:	OPAL	ETIM class:	EC002892
Diffuser colour:	white	CE certificate:	<a href="#">243/2023</a>
Material of the body:	aluminium	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Colour of the body:	silver	Warranty [years]:	5
Dimensions (H/W/T/S) [mm]:	1136/52/66	Manual:	<a href="#">Download PDF</a>
Mounting dimensions [mm]:	1139/54		

## LIGHT CURVES



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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)

Card creation date: 03 August 2018

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: 243/2023