



SAXO CE EDGE

New LED lighting system designed for inline installation. It's an elegant and efficient luminaire for lighting offices, conference rooms, receptions and other working spaces.



BASIC INFORMATION

Materials: Electrostatically painted aluminum profile (standard color: grey), OPAL diffuser.

Installation: Suspended, surface mounted

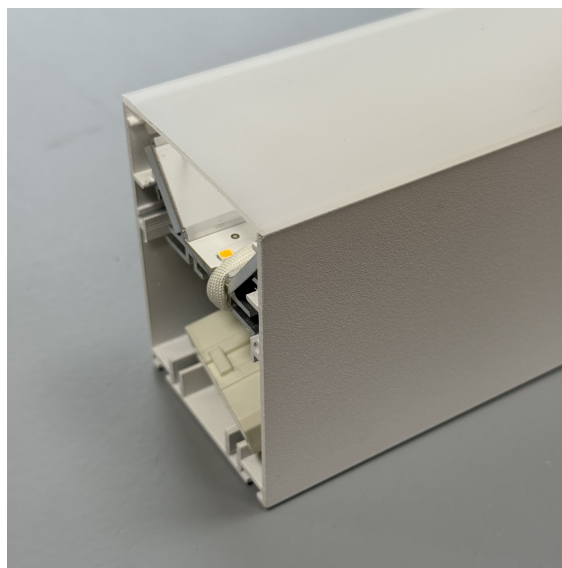
Power: 220 ... 240

CATEGORIZATION:

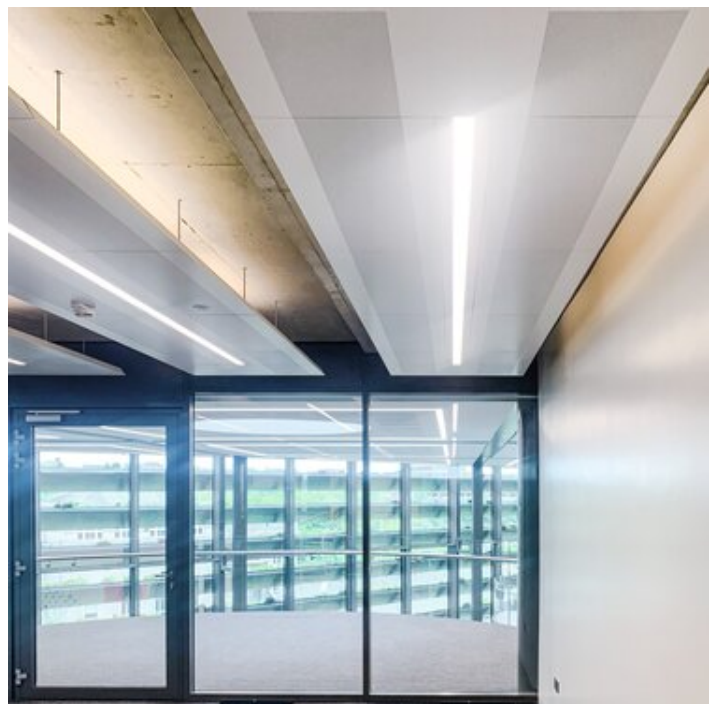
Type of luminaire: Linear

Application: Office, Conference room, Corridor and staircase, Reception, Commercial premises, Lecture hall, Classroom

Mounting type: Ceiling mounted or pendant



Projects





Technical data

MECHANICAL DATA

Housing material	Aluminum
Designed for light-line	yes

ELECTRICAL DATA

Light source	LED
Luminaire power	13 - 61 W
Number of light sources	1
Type of equipment	AC
Voltage rating	220 ... 240 V
Power factor	0.96
Type of driver	DALI, ON/OFF
Emergency module	option
Motion sensor	option

OPTICAL DATA

Louver/ diffuser	MP, MP-ECO, OPAL
UGR	22

INFORMATION DATA

Net weight	1.8 - 5.4 kg
Colour	Anthracite RAL7016, Black, Grey, White
Operating temperature range	5 ... 35
RAL - any color from the palette	yes
Power and luminous flux tolerance	+/-10%

LIGHT DATA

Luminaire luminous flux	1240 - 6430 lm
Luminaire's luminous efficacy	95 - 136 lm/W
Luminaire's luminous efficiency	73 - 77
Color rendering index	80, 90
Light distribution	DI
MacAdam	SDCM 3
Lifetime L80B10 @25°C	100.000 h
Lifetime L90B10 @25°C	64.000 h
Lamp Lumen Maintenance Factor (after 60 000h)	85 %
Colour temperature	2700-6500K, 3000K, 4000K
CRI & colour temperature	830, 840, 930, 940, 9TW

CERTIFICATES

Degree of protection (IP)	IP20
Impact resistance	IK04
Class of protection	I
Power Flicker	=< 3%
Light source protection	yes
CE	yes
HACCP+	yes

Dimensions

L 545 mm, 625 mm, 1085 mm, 1165 mm, 1624 mm, 1625 mm, 1640 mm, 1705 mm, 1992 mm, 1993 mm, 1994 mm, 1997 mm, 2170 mm, 2221 mm, 2222 mm, 2227 mm, 2230 mm mm

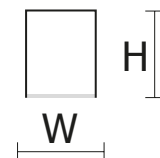
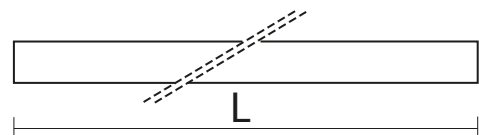
W 57 mm mm

H 75 mm mm

L - Length

W - Width

H - Height / Depth



Accessories

STRUCTURAL ELEMENTS

FE005.11.0003, FE005.33.0003,
FE005.22.0003

SAXO CE EDGE End cap

ELECTRIC ELEMENTS



FS002.11.1500, FS002.11.3000,
FS002.11.4000, FS002.11.5000,
FS002.11.7000, FS002.33.1500,
FS002.33.3000, FS002.33.4000,
FS002.33.5000, FS002.33.7000,
FS002.22.1500, FS002.22.3000,
FS002.22.4000, FS002.22.5000,
FS002.22.7000

Electric suspension kit

CONNECTING ELEMENTS

FJ003.00.0000

SAXO CE EDGE Linear joining set

INSTALLATION ELEMENTS



FS001.00.1500, FS001.00.3000,
FS001.00.4000, FS001.00.5000,
FS001.00.7000

Suspension kit 1x

FB034.11.0000

SAXO CE EDGE mountig kit 105mm SAS150
White

FJ037.33.0000

SAXO CE EDGE Masking cover (bottom)

FB026.11.0000, FB026.33.0000,
FB026.22.0000

SAXO CE EDGE Surface mounting set

FS024.00.0000

SAXO PE M10 suspension

FB015.33.0000

SAXO CE EDGE adjustable suspension bracket
Black

