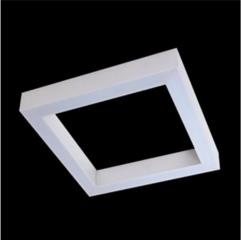


### Product: X-LINE SQ SURFACE LED 8800 PLX E 24 840 Index: 19.4187.2221.24



## Description

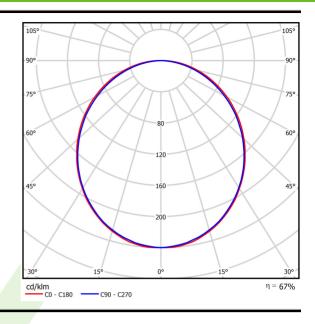
Luminary made from aluminum profile adapted to be mounted on suspensions, or directly on a solid ceiling construction. LED sources of the high illumination efficacy, and the color temperature of 3000 K or 4000 K, make the light source. Diode illumination stream is 5200 Im or 8800 Im. PMMA opal or micro prism diffuser available. Luminary to be used in offices, conference halls, all structures of public sectors.

Product information	Category	Surface mounted I	luminaires
	Family	X-LINE SQ SURFA	CE LED
	Name	X-LINE SQ SURFACE LED 8800 PLX E 24 840	
	Index	19.4187.2221.24	
Light and electrical data	Light source	ce	LED
	Luminous	flux LED [lm]	9130
	LED powe	r [W]	46,8
	Luminaire	luminous flux [lm]	6086
	Power of lu	uminaire [W]	49,1
	Luminaire'	s light efficiency [lm/W]	124
	Color of th	e light [K]	4000
	CRI		>80
	SDCM (LE	D sources)	3
	Beam ang	le [°]	(C0-C180) / (C90-C270) - 109° / 107,2°
	Protection	against electric shock	I IP20
	Protection	degree	
	Voltage		220240 V, 5060 Hz
	Lifetime of	LED sources [h]	100000 (1) / 147000 (2)
	Lx/By		L80/B10 (1) / L70/B50 (2)
	Operating	temperature range [°C]	5 ÷ 30
	Driver		standard on/off (E)
	Power fact	tor cos φ	>0,95
	Circuit load	d capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data	Assembly		ctly mounted to ceiling construction or face mounted on slings
	Material	alun	ninum
	Color	Color anodised aluminum	
	Diffuser	PLX	(PMMA opal)
	Impact res		
	Weight [kg		
	5 1 5	/	

Dimensions [mm]

642 x 642 x 72

# A graph of light



## Accessories

#### Index 6E1-500KWAN1P-3

Name SUSPENSION NEW TYPE-A 24 LENGHT 1,5M WIRE 3X 1-POINT



#### Index 6E1-500KWAN1P-B

Name SUSPENSION NEW TYPE-B 24 LENGHT 1,5M WITHOUT WIRE 1-POINT



#### Index 6E1-8670-B-1,5-3X

Name SUSPENSION NEW TYPE-F LENGHT-1,5 METER WIRE 3X 1-POINT



#### Index 6E1-8670-B-1,5

Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT



#### Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023