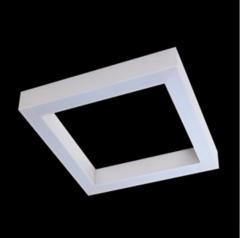


## Product: X-LINE SQ SURFACE LED 8800 PLX E 24 830 Index: 19.3115.0010.24



## 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 lu	uminaires
	Family	X-LINE SQ SURFAC	
	Name		CE LED 8800 PLX E 24 830
	Index	19.3115.0010.24	E LED 8800 PLA E 24 830
	Index		
Light and electrical data	Light source		LED
	Luminous flu	IX LED [lm]	8811
	LED power [	W]	46,8
	Luminaire lu	min <mark>ous flux [lm]</mark>	5873
	Power of lum	ninaire [W]	49,1
	Luminaire's	light efficiency [lm/W]	119,6
	Color of the	light [K]	3000
	CRI		>80
	SDCM (LED	sources)	3
	Beam angle	[°]	(C0-C180) / (C90-C270) - 109° / 107,2°
	Protection ag	gainst electric shock	I
	Protection de	egree	IP20
	Voltage		220240 V, 5060 Hz
	Lifetime of L	ED sources [h]	100000 (1) / 147000 (2)
	Lx/By		L80/B10 (1) / L70/B50 (2)
	Operating te	mperature range [°C]	5 ÷ 30
	Driver		standard on/off (E)
	Power factor	cosφ	>0,95
	Circuit load o	capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data	Assembly		tly mounted to ceiling construction or the mounted on slings
	Material	alum	inum
	Color	anod	lised aluminum
	Diffuser	PLX (	(PMMA opal)
	Impact resist		
	Weight [kg]	5,7	

Dimensions [mm]

642 x 642 x 72

## A graph of light



