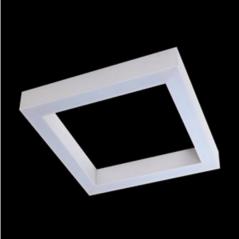


Product: X-LINE SQ SURFACE LED 5200 MICRO-PRM EDD 24 830 Index: 19.3115.0001.24



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 mour	nted luminaires
	Family X-LINE SQ SU	IRFACE LED
		IRFACE LED 5200 MICRO-PRM EDD 24 830
	Index 19.3115.0001.	
	CE	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	5051
	LED power [W]	26,6
	Luminaire luminous flux [In	n] 3804
	Power of luminaire [W]	28,2
	Luminaire's light efficiency	[lm/W] 134,9
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 82,8° / 97,2°
	Protection against electric	shock I
	Protection degree	IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h] 100000 (1) / 147000 (2)
	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating temperature ran	nge [°C] 5 ÷ 30
	Driver	DIM DALI (EDD)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)
Mechanical data	Assembly	directly mounted to ceiling construction or surface mounted on slings
	Material	aluminum
	Color	anodised aluminum
	Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
	Impact resistant	IK04
	Weight [kg]	5,8

Dimensions [mm]

642 x 642 x 72

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022