

## Product: EUGEN S LED 4400 PLX L-DOWN E 21 830 Index: 19.3017.1008.21



## Description

Simple and modern design of this standing luminary makes it a perfect choice for offices, conference and lecture rooms, public buildings, hotels, boarding-houses, restaurants, cinemas, theatres. It gives interiors interesting, individual character. Housing of Eugen is made of aluminium, powder painted.

Product information	Category	Architectural lumir	naires	
	Family	EUGEN S LED		
	Name	EUGEN S LED 4400	EUGEN S LED 4400 PLX L-DOWN E 21 830	
	Index	19.3017.1008.21		
Light and electrical data	Light source		LED	
	Luminous flu	ix LED [lm]	4406	
	LED power [	W]	23,4	
	Luminaire lu	minous flux [lm]	3135	
	Power of lun	ninaire [W]	24,7	
	Luminaire's	light efficiency [lm/W]	126,9	
	Color of the	light [K]	3000	
	CRI		>80	
	SDCM (LED	sources)	3	
	Beam angle	[°]	(C0-C180) / (C90-C270) - 108,2° / 107,2°	
	Protection a	gainst electric shock	I	
	Protection d	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	cos φ	>0,95	
	Circuit load	capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)	
Mechanical data	Assembly	fc	or the ground	
	Material	a	luminum	
	Color	R	AL 9006 (grey, metallic, fine structure)	
	Diffuser		LX (PMMA opal)	
	Impact resis		(04	
	Dimensions		30 x 350 x 1904	



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 30-06-2025