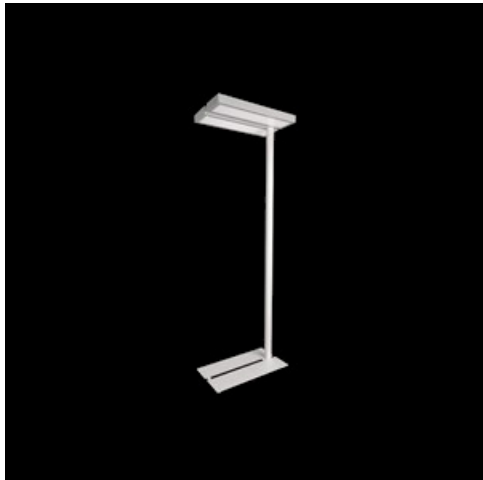


**Product:** EUGEN S LED 4400 MICRO-PRM L-DOWN E 21 830

**Index:** 19.3017.1005.21



## Description

Simple and modern design of this standing luminaire 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

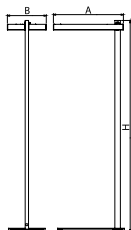
Category	Architectural luminaires
Family	EUGEN S LED
Name	EUGEN S LED 4400 MICRO-PRM L-DOWN E 21 830
Index	19.3017.1005.21



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	4406
LED power [W]	23,4
Luminaire luminous flux [lm]	3531
Power of luminaire [W]	24,7
Luminaire's light efficiency [lm/W]	143
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 95,2° / 94,8°
Protection against electric shock	I
Protection degree	IP20
Voltage	220..240 V, 50..60 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 factor cos φ	>0,95
Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)

## Mechanical data



Assembly	for the ground
Material	aluminum
Color	RAL 9006 (gray, metallic, fine structure)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	630 x 350 x 1904

## A graph of light

