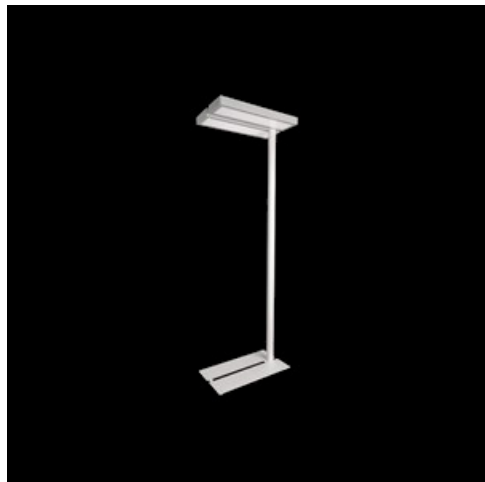


**Product:** EUGEN S LED UP&down 5200/2600 PLX-T/MICRO-PRM EDDM-IDIM316 34 840 / TWO CIRCUIT

**Index:** 19.3017.2005.34



## 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

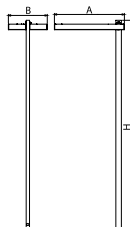
Category	Architectural luminaires
Family	EUGEN S LED
Name	EUGEN S LED UP&down 5200/2600 PLX-T/MICRO-PRM EDDM-IDIM316 34 840 / TWO CIRCUIT
Index	19.3017.2005.34



## Light and electrical data

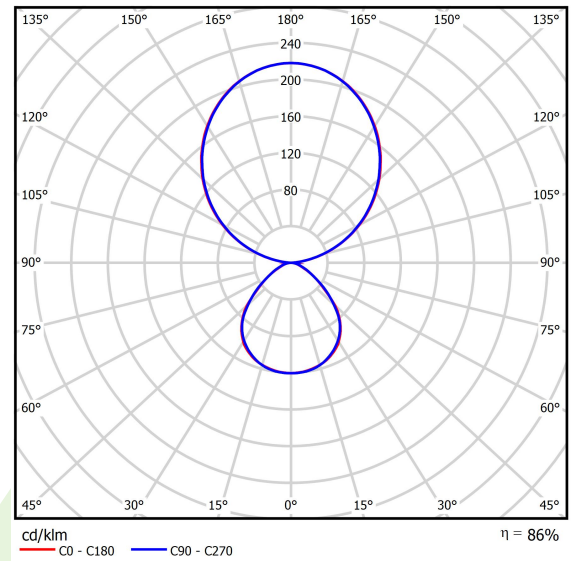
Light source	LED
Luminous flux LED [lm]	8520
LED power [W]	46
Luminaire luminous flux [lm]	7289
Power of luminaire [W]	51
Luminaire's light efficiency [lm/W]	142,9
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 95,2° / 94,8°
Protection against electric 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	DIM DALI, motion & daylight sensor (EDDM-IDIM316)
Power factor cos φ	>0,95
Circuit load capacity	7 (B10), 12 (B16), 11 (C10), 13 (C16)

## Mechanical data



Assembly	for the ground
Material	aluminum
Color	RAL 9016 (white)
Diffuser	PLX-T/Micro-PRM (transparent PMMA/micro-prismatic diffuser PMMA) [up/down]
Impact resistant	IK04
Weight [kg]	21,9
Dimensions [mm]	630 x 370 x 1910

## 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: 10-08-2022