

## 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 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 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 [Im] 8520
	LED power [W] 46
	Luminaire luminous flux [Im] 7289
	Power of luminaire [W] 51
	Luminaire's light efficiency <b>142,9</b> [Im/W]
	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 I shock
	Protection degree IP20
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] <b>100000 (1) / 147000 (2)</b>
	Lx/By L80/B10 (1) / L70/B50 (2)
	Operating temperature range 5 ÷ 30 [°C]
	Driver DIM DALI, motion & daylight sensor (EDDM- IDIM316)
	Power factor $\cos \phi$ >0,95
	Circuit load capacity <b>7 (B10), 12 (B16), 11 (C10), 13 (C16)</b>
Mechanical data	Assembly for the ground
	Material <b>aluminum</b>
	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: 30-06-2025