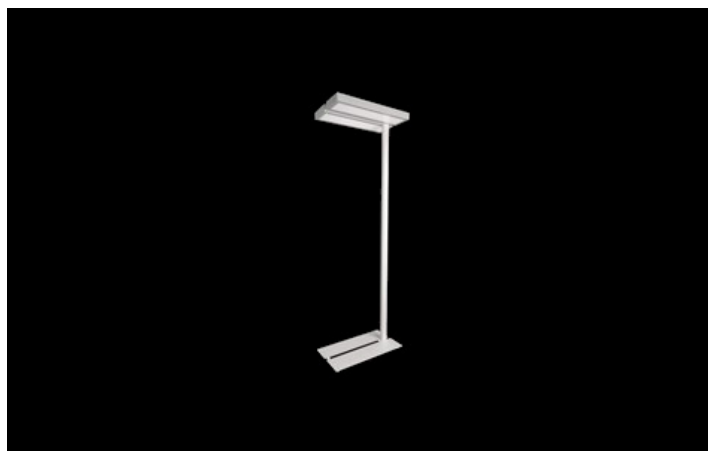# EUGEN S LED

**Architectural luminaires**



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.



Tax Office, Kraków

# LUXIONA
Poland

## Main parameters:

| Name | Luminous flux LED [lm] | Power of luminaire [W] | Color [K] | Dimensions A x B x H [mm] |
|------|------------------------|------------------------|-----------|---------------------------|
| EUGEN S LED 2600 | 2525 / 2617 | 14,4 | 3000 / 4000 | 630 x 350 x 1904 |
| EUGEN S LED 4400 | 4406 / 4565 | 24,7 | 3000 / 4000 | 630 x 350 x 1904 |
| EUGEN S LED UP&DOWN 5200/2600 | 8520 | 51 | 4000 | 630 x 370 x 1910 |
| EUGEN S LED UP&DOWN 8800/4400 | 13932 | 83 | 4000 | 630 x 370 x 1910 |

## Technical drawing:



## Light and electrical features:

| | |
|---|---|
| **Light source** | LED |
| **Voltage** | 220..240 V, 50..60 Hz |
| **Lifetime of LED sources [h]** | 100000 (1) / 147000 (2) |
| **Lx/By** | L80/B10 (1) / L70/B50 (2) |
| **CRI** | >80 |
| **SDCM (LED sources)** | 3 |
| **Operating temperature range [°C]** | 5 ÷ 30 |
| **Driver** | standard on/off (E) DIM DALI, motion & daylight sensor (EDDM-IDIM316) * |
| **Power factor cos φ** | >0,95 |

* Variant to specify when ordering

## Mechanical features:

| | |
|---|---|
| **Assembly** | for the ground |
| **Material** | aluminum |
| **Color** | RAL 9006 (grey, metallic, fine structure) RAL 9016 (white) * |
| **Diffuser** | Micro-PRM (micro-prismatic diffuser PMMA) PLX (PMMA opal) PLX-T/Micro-PRM (transparent PMMA/micro-prismatic diffuser PMMA) [up/down] |

## Additional information:

The luminaire can be made in CLO version.

Note: The power shown refers to the whole system (tolerance +/- 10%).
The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 03-12-2025