

Product: EUGEN S LED 2600 PLX L-DOWN E 21 840

Index: 19.3017.1004.21



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

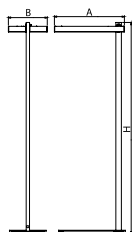
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|----------|--------------------------------------|
| Category | Architectural luminaires |
| Family | EUGEN S LED |
| Name | EUGEN S LED 2600 PLX L-DOWN E 21 840 |
| Index | 19.3017.1004.21 |



Light and electrical data

| | |
|-------------------------------------|--|
| Light source | LED |
| Luminous flux LED [lm] | 2617 |
| LED power [W] | 13,3 |
| Luminaire luminous flux [lm] | 1862 |
| Power of luminaire [W] | 14,4 |
| Luminaire's light efficiency [lm/W] | 129,3 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 108,2° / 107,2° |
| 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 | 46 (B10), 74 (B16), 72 (C10), 115 (C16) |

Mechanical data



| | |
|------------------|---|
| Assembly | for the ground |
| Material | aluminum |
| Color | RAL 9006 (grey, metallic, fine structure) |
| Diffuser | PLX (PMMA opal) |
| Impact resistant | IK04 |
| Dimensions [mm] | 630 x 350 x 1904 |

A graph of light

