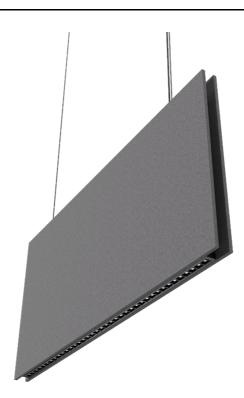
COLLINE X TERRANO H60.120 2700LM 830 II KL. MAROON RAL3005 60D (21W)

DETAILED CARD





TECHNICAL PARAMETERS

| | 444000 | |
|------------------------------------|---------------|--|
| Index: | 414800 | |
| EAN: | 5905963414800 | |
| Light source: | LED module | |
| Rated power of the luminaire [W]*: | 21 | |
| Luminous flux [lm]*: | 2700 | |
| Luminous efficacy [lm/W]: | 129 | |
| Energy efficiency class: | D | |
| Electrical protection class: | II | |
| Colour temperature [K]: | 3000 | |

CHARACTERISTICS

Acoustic lamps created by Lena Lighting and Acustio. They provide, in addition to a spectacular design effect, glare-free lighting that is friendly to the senses (UGR ranges from 12 - 19) and sound attenuation at the level of high-class sound absorption. The luminaire is made of a triple layer of felt, which makes it durable while maintaining its softness. In addition, it can be coated with a layer of nanosilver in accordance with Acustio's proprietary brand technology - NanoFelt Ag. It provides high protection against the deposition of bacterial particles on the surface. Lighting, on the other hand, is based on energy-saving LED modules that emit light in two colors 4000K or 3000K (on request). It is also available with DALI control, allowing the light output to be adjusted to outdoor conditions, and compatibility with Lena Lighting's proprietary Clue control system. It allows you to set light scenes, dim lamps or program individual light output settings for individual lamps and group them together - all from an app on your phone or from the control panel. The modular design of Colline x Terrano, a choice of different acoustic panel embossings and a wide range of colors provide unlimited personalization possibilities.

APPLICATION

Spaces conducive to both work and relaxation. They will work well in both offices and private homes, creating a friendly place for remote work, rest, sleep and entertainment.

DETAILS



COLLINE X TERRANO H60.120 2700LM 830 II KL. MAROON RAL3005 60D (21W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

| Index: | 414800 | Frequency [Hz]: | 50-60 |
|-----------------------------------|---------------------|------------------------------|-----------------|
| EAN: | 5905963414800 | SDCM: | ≤3 |
| Light source: | LED module | Power factor: | 0.90 |
| Rated power of the luminaire [W]: | 21 | ITHD [%]: | 8 |
| Luminous flux [Im]: | 2700 | Flicker procent: | 3 |
| Luminous efficacy [Im/W]: | 129 | Diffuser material: | PC |
| Energy efficiency class: | D | Diffuser type: | matrix led |
| | | | |
| Electrical protection class: | П | Diffuser colour: | transparent |
| Colour temperature [K]: | 3000 | Colour of the body: | maroon RAL 3005 |
| Colour rendering index: | 80 | Working temperature [°C]: | from -10 to +35 |
| Beam angle [°]: | 60 | Diode PCB material: | aluminium |
| Light distribution type: | symmetric | Diode size [mm]: | 3030 |
| Optics: | lens | Number on the palette [pcs]: | 8 |
| Optics material: | PC | Net weight [kg]: | 2.900 |
| Dimensions (H/W/T/S) [mm]: | 598/38/1115 | LED lifespan L70B50 [h]: | 156000 |
| Ingress protection: | IP20 | LED lifespan L80B20 [h]: | 98000 |
| Version: | H60.120 | LED lifespan L90B10 [h]: | 47000 |
| Category type: | decorative fixtures | Warranty [years]: | 5 |
| Category of application: | architectural | CE certificate: | <u>464/2023</u> |
| Supply voltage [V]: | 220 - 240 | Manual: | Download PDF |
| AC voltage range [V]: | 198-264 | Plik LDT: | Download |

Card creation date: 31 August 2023

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

CE Certificate CE - Nr: 464/2023

This product is a subject to electric and electronic waste equipment regulations (WEEE).



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