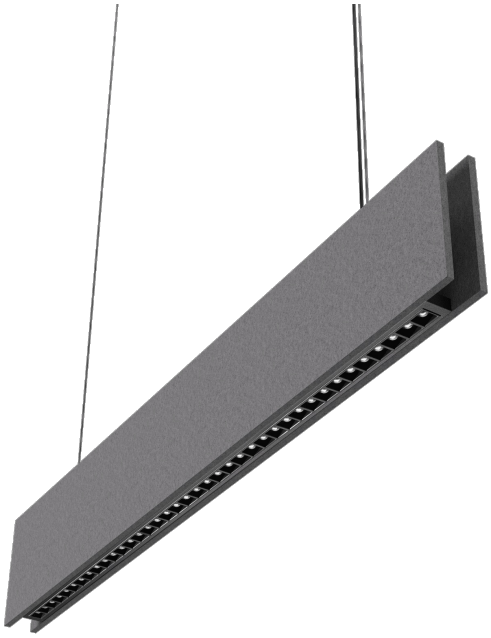
COLLINE X TERRANO H20.120 3700LM 830 II CL. MAROON RAL3005 60D (35W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	414220
EAN:	5905963414220
Light source:	LED module
Rated power of the luminaire [W]*:	35
Luminous flux [lm]*:	3700
Luminous efficacy [lm/W]:	106
Energy efficiency class:	E
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 nano-silver 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 H20.120 3700LM 830 II CL. MAROON RAL3005 60D (35W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	414220	**Power factor:**	0.90
EAN:	5905963414220	**Diffuser material:**	PC
Light source:	LED module	**Diffuser type:**	matrix led
Rated power of the luminaire [W]:	35	**Diffuser colour:**	transparent
Luminous flux [lm]:	3700	**Colour of the body:**	maroon RAL 3005
Luminous efficacy [lm/W]:	106	**Mounting dimensions [mm]:**	920
Energy efficiency class:	E	**Mounting version:**	suspended
Electrical protection class:	II	**Working temperature [°C]:**	from -10 to +35
Colour temperature [K]:	3000	**Diode PCB material:**	stal
Color rendering index (Ra) >:	80	**Diode size [mm]:**	3030
Beam angle [°]:	60	**Dimensions of single box [mm]:**	50/240/1233
Light distribution type:	symmetric	**Number on the palette [pcs]:**	45
Optics:	lens	**Net weight [kg]:**	2.100
Optics material:	PC	**LED lifespan L70B50 [h]:**	156000
Dimensions (H/W/T/S) [mm]:	198/38/1115	**LED lifespan L80B10 [h]:**	98000
Ingress protection:	IP20	**LED lifespan L90B10 [h]:**	47000
Version:	H20.120	**Warranty [years]:**	5
Category type:	decorative fixtures	**CE certificate:**	464/2023
Category of application:	architectural	**Manual:**	Download PDF
SDCM:	3	**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%

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

Certificate CE - Nr: 464/2023

LENA LIGHTING

Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl